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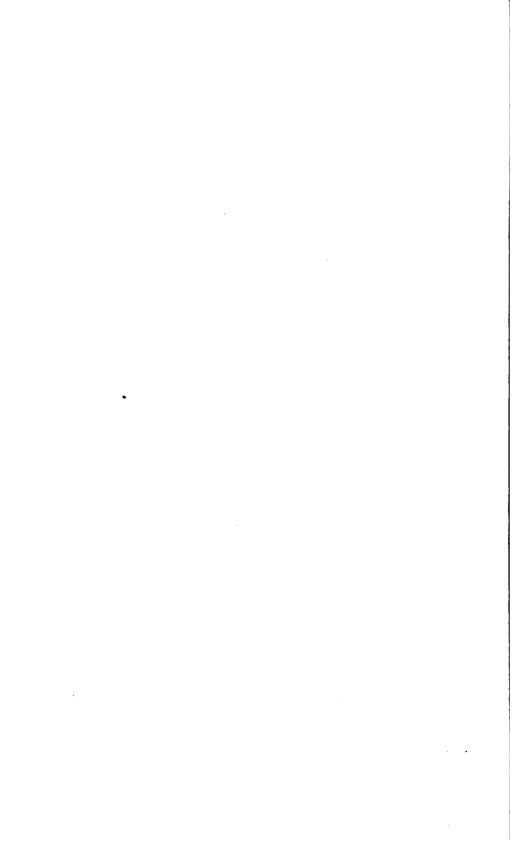


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# THIRD ANNUAL REPORT

OF THE

# Public Utilities Commission

State of Maine

FOR THE

YEAR ENDING OCTOBER 31,

1917

 THIRD ANNUAL REPORT

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# Public Utilities Commission,

State of Maine

FOR THE

YEAR ENDING OCTOBER 31,

1917

PUBLIC UTILITIES DEPARTMENT

AM: 351.2 ME 917

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# PUBLIC UTILITIES COMMISSION OF THE STATE OF MAINE.

#### THE COMMISSION

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GEORGE F. GIDDINGS, Clerk
ROY F. LEACH, Assistant Clerk

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FREEMAN F. BURR. Geologist

#### ACCOUNTING DEPARTMENT

RALPH A. PARKER, Chief Accountant GEORGE A. COLBURN, Auditor

#### RATES AND SCHEDULES DEPARTMENT

FRANK J. McArdle, Chief of Rates and Schedules

#### INSPECTIONS DEPARTMENT

WILLIAM M. BROWN, Chief Inspector of Utilities ELMER E. PARKMAN, Inspector of Utilities

EDWARD J. CONNOR, Official Reporter.

<sup>\*</sup>Resigned June 29, 1917. †Appointed June 29, 1917.



#### STATE OF MAINE

## PUBLIC UTILITIES COMMISSION

AUGUSTA, MAINE, November 1, 1917.

Hon. Carl E. Milliken, Governor, Augusta, Maine.

SIR: In submitting to you our third annual report we are making this introductory statement somewhat less voluminous than the facts would perhaps warrant. The reason for this is that our activities have covered so wide a field and involved a consideration of so vast a number of disassociated subjects as to preclude any mention of any more than the important matters within the space properly devotable in a report of this nature. The results of our labors are partly evidenced in the decisions we have promulgated from time to time and in the documents and other data in our files. We are this year publishing none of our decisions, and are omitting other interesting matter customarily published. Our reason for so doing grows out of a recent meeting of the Governor and the heads of State departments at which it was agreed that an effective way to make a large money saving to the State would be to reduce the size of each department report to one-half its former size if possible. Everyone in these particular times is saving every possible dollar and feels under a necessity so to do. All of our decisions and all the other information which would be published in our report, is on file at this office and we feel that while a more full report may be desired by a considerable number of those persons who have a real use for it, the necessity of saving outweighs all other considerations which might seem to require the publication of such full report.

The past twelve months have fully justified our prediction made in our last report that we should be furnished plenty of work to fully occupy our attention. During the year we have received and entered upon our docket 46 formal complaints.



Upon the "Informal Complaint Docket" we have disposed of 101 cases, each case necessitating a considerable volume of correspondence. Our railroad docket shows a total of 151 cases, our utility docket 75 cases, and we have investigated 70 accidents. This makes a total of 443 cases for the year.

The issuance of stocks, bonds and long term notes have been passed upon and authorized as follows: stocks \$4,893,675.00, bonds \$1,872,500.00, notes of more than twelve months \$948,000.00. And from the many important subjects to which we have devoted special attention, we select the following for brief comment.

#### STEAM RAILROADS

No actual increase in the mileage of steam railroads has been made during the year. This is hardly the time when any such increase could reasonably be expected. War conditions have entered into and materially affected the home and business of each citizen. The railroads have been peculiarly influenced, for while the gross business and consequent gross revenue has largely increased (twelve to fifteen per cent over 1915-1916) the expenses of operation have shown an unexpected and unavoidable advance (eighteen to twenty per cent) over the same year. This latter increase has been due to several causes, among them being the advance in wages under the Adamson law; increase in wages of employees not affected by this law; an unprecedented advance in the price of materials due in part at least to the demands of the federal government for war supplies; an enormous increase in fuel prices, due in part to the withdrawal of water carriage and the inability to get coal in accordance with existing contracts. Even if additions, extensions or other new construction had been actually planned, the scarcity of labor would have interposed an effectual bar, every railroad in the state having been unable to secure men enough to even carry on necessary maintenance work.

The Eastern Maine Railroad, which was granted a location in Aroostook and Penobscot counties in 1915, applied in August, 1917 for an extension from Cary to the New Brunswick line at Monument Stream "to make a better connection with any railroad which may be built to meet it on the New Brunswick side

of the line." While exact details of the plans and hopes of the promoters were not disclosed, we were given to understand that a somewhat definite and workable arrangement with a Dominion government railroad was impending, under which a state of Maine seaport would be utilized as an all year round point of ingress and egress of a somewhat large freight traffic.

Of course the dream of all railroad men, all owners of electric power (potential or actual) and all our citizens who are well informed, is that some day all our trains will be moved by electricity. Within our great state are water powers, either developed or easily susceptible of development, from which could be obtained sufficient electrical energy to turn every wheel in Maine,—steam railroad cars, electric cars, manufacturing or mechanical establishments, farm machinery for pumping water, sawing wood, cutting silage, etc., light every building and even then not use much more than half of the amount of energy available. From the standpoint of the electric power companies, this would be the ideal condition, and they can see no reason why a pound of coal should ever be turned into power. the average citizen says, "speed the day when the ideal situation becomes real." The reason for this dream and desire grows out of the fact that if each electrical company could sell during substantially each hour of each secular day all the energy it could produce, a very small margin of profit per horsepower or kilowatt hour would vield a handsome gross return and the price to the consumer could be made very low. If each railroad was electrified and was using a large amount of power during each hour of the day; if each manufacturing establishment during the daylight hours when the lighting customer has no use for current could be filling in the "hollow" places in the utility company's business by using large amounts of current, the average householder would obtain his electricity at a price which would tend to change his present conviction that he is each month paying an amount nearly equal to the national debt. Of course there is another side to the matter. To immediately. electrify each steam railroad would involve an almost impossible sum. It is claimed that the expenditure necessary to accomplish this result would nearly double the present capitalization of each railroad. As illustrative of the expense, an electrical locomotive costs around \$50,000; to bear the weight of the increased tonnage to be hauled all existing rails would have to be replaced with much heavier ones, for the reason that each train would consist of practically double the number of cars now hauled, and complete electrification would eat up an additional large sum of money. This dream will probably not be immediately realized. But with the present and probable future almost prohibitive price of coal the activity as well as the thought of our railroad operators and our manufacturers will turn to electrical energy, and some day Maine's water power will come into its own.

The steam railroads of the country sought in the early part of the year to obtain through the Interstate Commerce Commission a fifteen per cent advance on the major portion of its interstate freight rates, the cause as tried out before the Commission being known as the Fifteen Per cent Case. In the latter part of June the Commission denied the application as presented by the railroads of the country as a whole, but stated that the eastern railroads were entitled to some increases. Thereupon the railroads of Maine filed with this Commission increases in its freight class rates amounting in nearly all instances to fifteen per cent and in some instances as high as forty per cent. So far as commodity rates were concerned, there had already been upon one of the railroads a readjustment upon what was claimed to be a mileage basis, although many shippers complained that there was even after the adjustment more inequalities and discriminations in the commodity rates than was justifiable. The Maine Public Utilities Commission felt that there should be a full investigation of the freight rate situation in the state of Maine. but hesitated to attempt the investigation for two reasons. First, as stated in our report for 1916, we had already attempted to secure authority for the employment of the services of a rate expert to thoroughly canvass the whole situation and report to us, and had received from a former governor and council a reply indicating that they thought the time had not then arrived for so full an investigation. In addition to this, we questioned whether, in view of existing conditions, occasioned partly by the European war and partly by federal legislation affecting wages and increases already spoken of, this was a proper time to begin and prosecute a thorough investigation, with the idea in mind to readjust class and commodity rates upon our railroads. finally concluded to make such an investigation and our conclusion was strengthened by a request from the governor and council to begin and prosecute such an investigation. Acting in conjunction with the Attorney General, authority was obtained to secure the services of a freight expert and Mr. Robert Rantoul, of Boston, on November 1, begins an investigation of the entire freight situation in the state of Maine. Mr. Rantoul performed a similar service in the State of New Hampshire three years ago, has assisted and advised many state Commissions in similar investigations, and is under instructions to go fully into the freight matters in this state. It is expected that his services will cover a period of from four to six months, towards the close of which hearings will be had, shippers and receivers of freight given an opportunity to make their complaints and suggestions, and the several railroads required to answer complaints and allegations which will be submitted to them and based upon Mr. Rantoul's report to us. It would not be proper at this time to make any comment upon the freight situation. That will be postponed until such time as after full investigation we have occasion to write our final orders in any pending case.

In addition to freight rates we have been called upon to investigate a proposed increase in passenger mileage book rates upon the part of the Maine Central and Canadian Pacific Railroads. The Legislature of 1917 gave this Commission authority to suspend during the period devoted to investigation any increases in passenger rates. The same law provided that in the case of freight rates no such suspension should be put in force, inasmuch as an entirely different method of investigation and adjustment of improper or unlawful increases was outlined. The Maine Central Railroad Company had been charging for its mileage book tickets a rate of 2 1-4 cents per mile. To become effective August 1st it filed a new schedule increasing the rate to 2 I-2 cents per mile. On July 24th we suspended the operation of this proposed increase to September 1st and later extended the time of such suspension to December 1st unless otherwise ordered. Several hearings were held at Portland, the public being represented by Attorney-General Sturgis.

railroad claimed, and offered testimony to prove, that while its income for the year ending June 30, 1017, had increased something over thirteen per cent, its expenses had increased during the same period something over eighteen per cent and that for the coming year the increases of expenses over income would be even greater than the above figures, resulting in a situation which caused the officers of the company grave apprehension. It was also claimed that the passenger traffic, not only upon the railroads in Maine but with few notable exceptions throughout the entire country, had never borne its fair share of the entire traffic burden and expense. In other words, that the passenger business instead of being an assistance to the railroad had been a constant drag, and even with this proposed increase the revenue obtained from passenger traffic would not pay fully the expense of rendering the service. Upon the other hand, the Attorney-General forcibly contended that in spite of the foregoing this particular railroad by economies along certain indicated lines and in the light of the prospect of increased business during the coming year, could continue to sell its mileage tickets at 2 1-2 cents a mile, and that no increase had been shown to be necessary. In our opinion and order we have endeavored to fully set forth all important facts and conclusions and reference is made to this opinion and order for full statement of matters involved in the controversy.

#### ELECTRIC RAILROADS

The managing officers of our electric railroads advise us that the increase in cost of materials and supplies, in electric current for operating purposes and the wages of all classes of employees has so far outrun any increase in business as to make necessary the most rigid economies, the cutting down of maintenance to absolute necessities, and upon some lines an increase in fares. Some of the railroads have cut out a number of trips and in this way reduced expenses. A few have increased fares without serious objection upon the part of their patrons. The Bangor Railway & Electric Company was permitted to increase the fare from Bangor to Orono from fifteen to twenty cents, the distance being approximately fifteen miles, resulting in an average fare of about one cent a mile prior to the increase. The Lewis-

ton, Augusta & Waterville Street Railway increased its fare between Lewiston and Bath from thirty-five cents to fifty cents, the distance being approximately thirty miles. It sought to make this increase by adding to the seven fare zones already existing three others, making ten in all under the new arrangement and absolutely changing the limits of each of the existing zones. The form of the change brought forth a storm of protest all along the line and we received two complaints, one relating to the zones and fares from Lewiston towards Brunswick and the other to zones and fares from Brunswick towards Lewiston. The protest was not so much against a reasonable increase if the same was shown to be necessary as it was against the changing of established zones and the increase to certain patrons of as much as one hundred per cent. Counsel for the complainants in each case suggested that if an increase was found to be necessary the existing fare limits should be left as they had been for many years and any increase be equally applied within each limit, to the end that the burden should be borne by each passenger rather than having it all borne by some. Our decision and order in this matter will give full details and reflect the earnest judgment of the Commission.

#### AUTOMOBILE AND ELECTRIC HEADLIGHTS

Ever since electric lights were placed upon automobiles and upon electric cars those persons who have had occasion to travel upon our highways after dark have had forced upon them a full realization of the danger resulting from the glare of the lights of each of these vehicles. Upon automobiles the strong headlight, undimmed, has been a menace to persons travelling in teams and to an equal if not a higher degree to the occupants of other automobiles. In the full glare of an electric automobile headlight a traveller upon the highway in any kind of vehicle would be absolutely blinded and rendered powerless to afford himself the slightest protection, many accidents resulting. The strong searchlights upon electric cars presented a situation equally dangerous. Sometimes the motorman would shut off his light when a team or an auto was approaching and sometimes he would not.

The attention of the legislature was called to this matter and the law enacted at the 1917 session required all vehicles (with certain exceptions) to carry certain lights after dark, and required this Commission to make rules and regulations with reference to headlights upon electric cars and automobiles. We immediately entered upon an investigation, sought the advice of the Maine Automobile Association and the Maine Dealers Association with reference to auto headlights and sought and secured the practical co-operation of the electric railroad companies with reference to headlights upon their vehicles. With reference to the latter we became convinced that there should be some arrangement entirely out of the control of the motorman by which sufficient driving light could be obtained and still no glaring rays thrown into the eyes of a traveller upon the highway. A ground glass lens with an elliptical opening of plain glass at the bottom was tried out and its use authorized. Experiment has since shown that owing to the fact that headlights are carried at different distances from the rail a lens which operates perfectly upon one type of car will not be absolutely usable upon all types of cars. Within the last few weeks we have been personally investigating the matter and have directed each electric road to place upon its several cars for experimental purposes a lens which will give a fair driving light to the motorman and at the same time cut out any glaring rays. When we are notified that such a lens has been tried upon a particular line and found efficient, a member of the Commission will conduct practical experiments with reference to the same and the lens will be approved if found to be in proper form.

With reference to automobile headlights a practical solution was fraught with some difficulties. We found that if the light bulb exceeded twenty-four candle-power it did not make much difference what kind of a lens was used in the headlight. A forty-five candle-power nitrogen filled tungsten bulb will show glaring rays through any lens which has yet been manufactured. On the other hand there are several types of patented lenses which with a bulb of less than twenty-four candle-power show an entire absence of glare. But upon the nearly 38,000 automobiles in use in this state probably not more than fifteen per

cent were equipped with this patented lens, the balance having absolutely clear glass. It was from these headlights that the glare came and it was these headlights which had to be regulated. In our regulations we cut down the candlepower of bulbs to twenty-four or less and required either some form of scientific lens or, in the case of plain glass lens, that the same should be frosted or in some way rendered opalescent to a point one inch below the center of the light bulb. This regulation, if followed, will absolutely prevent all glare. The law did not provide any means by which this Commission could enforce its regulation beyond providing a penalty of \$5.00, to be recovered upon complaint. We are very pleased, however, to be able to say that with few exceptions the automobile owners of this state have very promptly and cheerfully complied with the regulation, and but very few automobiles are now seen which are not equipped with some form of anti-glare device. Probably the number of automobiles upon our highways from other states are as 2 to 1 when compared with those owned in the In our regulations we were compelled to require all automobiles travelling upon the highways of this state to conform with the regulations. Of course it has been difficult to bring about an absolute compliance with this part of the regulations. But practically all the states now have similar legislation with reference to automobile headlights, and within a year or two it will be the exception rather than the rule to find any automobile unequipped with anti-glare lenses.

#### PROCEDURE BEFORE THE COMMISSION

The procedure before the Commission does not seem to be generally understood, and it may be well to devote a little space here to this matter. Any ten or more individuals, firms or corporations who are aggrieved may present a written petition to us and thereupon a ten day notice is given the corporation complained against and at the expiration of this time the matter is set for hearing at a date not earlier than ten days after the date of the notice of such hearing. If a given matter is of such a character that ten persons are not aggrieved, and any person, firm or corporation calls our attention to the matter by letter or otherwise and we find the matter is of sufficient importance to

warrant an investigation, we are authorized to make the same. Parties complaining do not necessarily have to have counsel and ordinarily need go to no expense whatever, except in cases where a hearing is held at Augusta, and then, of course, railroad fares and hotel bills must be paid. The Commission desires that each citizen who has or thinks he has a grievance, should call our attention to the same and feel sure that he will receive prompt and fair attention and treatment. In all cases where the parties who desire to become complainants are not able to draw the petition, a member of the Commission or one of our staff will cheerfully render such assistance as can properly be rendered. In all matters or procedure before the Commission we are no more technical than the law requires us to be. Many of our investigations are quite informal and our offices are always open for conference, advice and suggestions, both to individuals and public utility companies and their officers.

#### NEW LEGISLATION

It may be well, inasmuch as the legislature of 1917 made several important changes in the laws relating to public utilities, to summarize them in this report. All references are to the public laws of the year 1917.

By chapter 35 the Commission was given authority, on appeal from the municipal officers, to grant additional locations to street railroads for turnouts or spurs.

By chapter 36 we were authorized to require through routes and joint rates by common carriers in the transportation of persons and property.

By chapter 37 we were given authority to refuse to permit town ways or highways to be laid out across, over or under a railroad track or to grant permission therefor upon reasonable terms and conditions. Formerly the municipal officers could lay out a way across a railroad track which might be absolutely useless or improper, and neither this Commission or any other tribunal had authority to refuse permission for the way to cross the track, either at grade, or above or below the tracks.

By chapter 44 we were authorized to suspend for investigation any proposed increases in the rates of a public utility except freight rates. This power of suspension affords opportunity to investigate such increases before they become effective, a power which we did not formerly possess. The reason why freight rates were not included was because it was felt that the company might finally be held to be entitled to the proposed increase and it would be a hardship to withhold the increase pending investigation. The matter was taken care of by providing that in case the Commission found the increase not justified, there would be a refund to shippers of each excess charge collected from the time of the increase to the time of the Commission's order.

By chapter 48 we were given authority to require physical connection between steam railroads and electric railroads for the performance of certain auxiliary service, thus affording opportunity for shippers and receivers of freight along the lines of an electric road to use these conveniences in a sort of trucking service.

By chapter 76 we were given authority to require the steam railroads to build branch railroad tracks to various industries along its lines upon petition therefor by any interested party. Formerly such branch track could only be built if the railroad presented the petition.

By chapter 98 this Commission was required to perform certain services in the prevention of pollution of the sources of domestic water supply. This act is fashioned after the Massachusetts law.

By chapter 131 we were authorized to grant reparation upon petition of any party aggrieved. Formerly we could only grant reparation upon petition by the railroad.

By chapter 145 we were given authority to require the removal of obstructions at grade crossings and to require better protection at such crossings.

By chapter 272 we were required to make rules and regulations governing headlights upon automobiles and electric cars.

No more than this brief reference can be made to any of these laws as each is somewhat long.

#### WARNING SIGNS AND OTHER GRADE CROSSING PROTECTION

As forecasted in our report a year ago, the matter of the protection of grade crossings has been given special attention.

The Legislature of 1917 authorized and required us to place standard warning signs at either side of practically every grade crossing in the State, and about 300 ft. distant therefrom. A member of our staff went to each crossing, studied the particular locality with reference to proper place to locate the sign, and during the present fall about five hundred of these signs have been put in place. Owing to war conditions the manufacturer of the signs was unable to furnish the full twenty-four hundred this year. We also had difficulty in getting the posts upon which to place the signs, and in having the same set in the ground, on account of the scarcity of labor. Without doubt all these signs will be in place before July 1st, 1918. It is expected that these discs will soon become so familiar to travellers, and give so effective a warning, that crossing accidents will be reduced to a minimum.

We have not, however, stopped with the placing of these signs. The Legislature, at our request, enacted a law authorizing us to provide protection beyond that heretofore required or authorized. Under the provisions of this new law towns are required, when so directed to do by this Commission, to cut and trim trees and bushes so that a traveller may see up and down the track 300 feet during all the time he is approaching from a distance 150 feet from the crossing. Of course the number of places where this condition could be created was limited, and so the law had to provide a different method for protecting crossings not in this class; hence it was provided that additional gate or flag protection could be ordered, automatic signals installed, snow fences removed, banks cut down, and trees, bushes and other obstructions on private land eliminated. The central idea of the law was that all dangerous crossings should be protected during the next four years.

Acting under this law the Commission held five public hearings, at Portland, Waterville, Bangor, Machias and Presque Isle, which were largely attended by interested citizens whose suggestions and advice were very helpful. After these hearings a member of the Commission, accompanied by Inspector E. E. Parkman, personally visited each one of the more than fifteen hundred crossings in order that the kind of protection needed and the time when the same should be given might be fully un-

This took three weeks' time, but it gave us more information than any words of description could have produced. We found many crossings which required neither clearing nor protection, because of the unobstructed view. As to those now having flag or gate protection a part of the time we felt that if protection was necessary during the passage of some train it was necessary during the passage of all trains, and while we could not make this an absolute requirement at all such crossings we have extended the hours of protection at a large number. In many cases where it was not practicable to extend the hours during which gates should be operated we have ordered automatic signals substituted for gates or flag. Of course these signals work all the time and the protection afforded is positive. Owing to the noise of the ringing bell they cannot be used in the residential portions of towns; but we hope that a new type, having a "wig-wag" visible by day or night, now being tried out, will be found usable, and if so these can be installed anywhere.

Distributed over the four years of 1917-1920, the protection we have ordered may be classified as follows:

Crossings cleared of trees and bushes

New gates or flagman ordered

Extension of hours of protection

Automatic signals ordered

Trees and bushes removed by railroad

Snow fences, banks and other obstructions removed.

If, after these crossings are protected by all these warning signs, gates, flagmen and automatic signals, and still others are cleared of trees, bushes, banks and fences—all at great expense to the towns, the State and the railroads—travellers keep on being injured and killed, it would seem as though the fault was entirely the traveller's. The State will have done all it can.

#### ACCIDENTS

During the three years that this Commission has been in existence its members and staff have earnestly endeavored to point the way to the prevention of accidents at grade crossings and in connection with the operation of steam and electric railroads. So far as grade crossings are concerned, the number

of accidents has materially diminished, and we hope this result is due in part to our efforts. We have publicly called attention to the necessity for greater care, have furnished additional protection at a considerable number of crossings, and caused the enactment of laws designed to give still further protection. During the year 1915 seventeen persons were killed and fifteen were injured. In 1916 thirteen were killed and nine injured. So far in 1917 eight have been killed and one injured. With our warning signs, automatic signals, additional gate and flag protection, coupled with the knowledge of greater care which all these things and our warnings must have created in the minds of the travelling public, we have reason to hope for a still better showing next year.

The showing as to accidents on steam and electric railroads at places other than grade crossings has not been as satisfactory. In 1916 fifty-six persons were killed and twelve were injured, while so far in 1917 sixty-two have been killed and three injured. Of the number killed as an actual result of railroad accidents only two were passengers—a splendid commentary on the careful operation of our steam and electric railroads.

Twenty employees have been killed, and a large proportion received their injuries as a result of carelessness on the part of the person killed or of some fellow employee. Several fatal accidents resulted from plain violation of rules—something the railroad managers could not anticipate or prevent. But when we remember what a vast army of men are engaged in railroad service in the State, twenty is a very small percentage of the whole. And it is a fact worthy of note that Maine's per cent of employees killed or injured is nearly as low as any State in the Union.

Twenty-nine trespassers were killed and nearly all were walking upon the tracks and did not see or hear the approaching train, and could not be seen by the engineer or motorman. This matter of trespassing on the right of way of railroads is one which has received, and is receiving serious attention. Our Legislature has made such trespassing a criminal offense; but no law enforces itself. The railroad companies cannot patrol their tracks and keep all persons away. Prosecutions in the lower courts have usually not been productive of results for the rea-

son that the trespasser has really meant no harm and the court has not felt like inflicting punishment. It is probable that these unfortunate accidents will continue in spite of all that the railroads can do.

#### REGULATION UNDER EXISTING CONDITIONS

Never since regulation of public utilities companies was required by law has there been a period so full of difficulties as the past year. Reduction in rates has, of course, been impossible owing to the constantly mounting costs of fuel, materials of all sorts and of labor. Needed improvements in service involving such things as the extension of telephone and electric light and power lines; purchase of new street cars; locomotives and freight cars; extension of water or gas mains—all these, and many other seemingly necessary improvements have been postponed owing to the inability of the utility to procure materials or labor, even if the enormously increased expense could be borne. Some of our electric railroads have had cars ordered for nearly a full year, but can get no information upon deliveries. One railroad has a considerable number of new car bodies but is unable to get motors. So out of proportion has been these costs of material, and so great the difficulty of obtaining deliveries, that bare maintenance upon the part of all our public service companies has been the limit beyond which none could go and some not nearly approach.

There is not a single one of the larger companies but has lost many of its best men to the army or navy or seen them accept the more highly remunerative offers of employment in industries engaged in war activities. What is familiarly called "common labor" could not be obtained. Upon our steam railroads there are many sections where six, eight or more men are customarily employed where during this past summer nobody but the section foreman was "on the job."

And it is of course realized that high costs and scarcity of materials and labor does not constitute the only reason why public service companies have been compelled to postpone extensions and additions, and improvements to service. The obtaining of the necessary new capital upon anything like a reasonable basis has been, and for a time will be, impossible. Securities

well worth par or better cannot be marketed except at a too great sacrifice. Bankers, large and small investors—in fact, everybody with a dollar to spare, has felt in duty bound to get his dollar behind the Federal Government in the present crisis, with the result that the ordinary market for securities has been almost entirely taken away from the brokers, and the companies have thus been put to the necessity of "Hooverizing" along with the rest of us.

It is therefore evident that a commission like ours, charged with the performance of duties necessarily resting upon consideration of what is reasonable and possible, must proceed with great care and take into full account its knowledge and information of current controlling circumstances. And while we have required the doing of all necessary things we have been convinced that this has not been the right year for overmuch regulation.

#### VALUATION WORK

During the year our engineering and accounting forces have made valuations and reports in the following matters:

	Reproduction Cost
Twin Village Water Company	\$71,000 00
Portland Power & Development Company	126,700 00
Franklin Light and Power Company	246,900 <b>00</b>
Piscataquis Woolen Company	7,269 oo
Peaks Island Water Company	98,000 00
Biddeford & Saco Water Company	1,004,000 00

The same forces have reported on the valuation of the Lewiston Gas Light Company's plant, complaint against which company has been heard by the Commission and is now under consideration and involves valuation as claimed by the company of \$695,000 and as claimed by the complainants of about \$400,000. We have also completed the field work in the valuation of the lines and generating stations of the Central Maine Power Company and the Greenville Light and Power Company. It is estimated that the inventory of the Penobscot Bay Electric Company, just now being made, is 60% completed and that the inventory of the Bath and Brunswick Light and Power Company is 20% completed. In connection with a request for issue of securities we are beginning a valuation of the Maine and

New Brunswick Electrical Power Company and in connection with a complaint against the Castine Water Company we are beginning a valuation of that company.

The average person does not appreciate the vast amount of work involved in any one of these valuations, but some idea of the time, the care, and the actual labor involved may be obtained from some of the figures in the valuation of the Bangor Railway and Electric Company's properties. The engineers in charge of that work filled nearly 9000 pages in the inventory and details of the field work. This work is contained in 30 volumes of approximately 300 pages each and weigh about 250 pounds. Each article and item of property is listed under its proper classification and the company, the Commission, and the public, by means of this valuation obtain full and accurate information in regard to the whole or any portion of this company's plant. The Cumberland County Power and Light Company has recently completed a valuation of its large properties and the same will be presented to the Commission at a hearing which is to be held in Portland December 12th

Under modern conditions this valuation work is absolutely necessary if rates are to be adjusted upon a scientific and fair basis and if securities outstanding and to be issued are to bear a proper relation to the actual value of the property behind these securities. Each public utility company now recognizes this fact and every Commission finds it necessary to either make a valuation itself or require the company to do so and afterward see that it is properly checked up. Once a valuation is made it is a somewhat simple matter to keep the data up to the minute and within a very few years it will be the exception rather than the rule to find a public utility company which has not a complete inventory and accurate statement of value of every portion of the property which it is using in the service of the public.

#### WATER POLLUTION

The last legislature, following suggestions contained in our second annual report, enacted a law (Chap. 98, P. L. 1917) to prevent the sources of domestic water supply from becoming polluted, the administration of which was given to this Commission.

This is patterned largely after the Massachusetts law although some of its provisions are found in the laws of other states. It provides briefly that the Commission shall consult with and advise the authorities of cities and towns and persons and corporations having, or about to have, systems of water supply, drainage or sewage as to the most appropriate source of water supply and the best method of assuring its purity or as to the best method of disposing of their drainage or sewage. It provides (Sec. 6) "Unless the public utilities commission determines that public health will not thereby be seriously injured, no sewage, drainage, refuse or polluting matter of such kind and amount as either by itself or in connection with other matter will corrupt or impair the quality of the water of any pond or stream used as a source of ice or water supply by a city, town, public institution or water company for domestic use or render it injurious to health and no human excrement, shall be discharged into any such pond or stream or upon the banks thereof if any filtering basin in use is there situated. The prohibition against the deposit of sewage, drainage, refuse, polluting matter and human excrement shall not apply to the following rivers, namely, the Penobscot, the Kennebec, the Androscoggin and the Saco." A fine of \$500 or imprisonment for not more than one year or both is provided for violation of the above.

We also have power to prohibit the pollution of streams, ponds, springs or water courses used as a source of water supply by order served upon the party causing the pollution.

The law provided that the sum of \$4000 should be appropriated in each of the years 1917 and 1918 to carry out its provisions, but owing to an oversight on the part of those persons who made up the appropriation bill this sum was not included therein. We therefore found ourselves in the peculiar situation of having orders from the Legislature to do certain things, but with no money available with which to do it. This matter was taken up with the Governor and Council and on September 25, 1917, they passed an order transferring the sum of one thousand dollars from the State Contingent Fund to be used for this work.

It was not felt that very much could be accomplished in the three months which remained of the current year, but having in our files pretty complete information regarding each water company in the State it was thought best to assign one of our regular staff men to the work rather than employ an outside man, and Roy F. Leach, our assistant clerk, was put in charge. Necessarily, he has been obliged to spend some time familiarizing himself with the requirements of the new law as well as the operating conditions and financial status of the companies.

There are, in the state at the present time, 172 water companies, of which six operate in the summer only, and six buy their water from other companies. The sanitary conditions surrounding all these are, on the whole, fairly satisfactory, although at some of them conditions should be improved.

One of the first steps was to secure the cooperation of the State Department of Health and it is hardly necessary to say that this was forthcoming. Dr. Bristol immediately put at our disposal the services of the water and sewage laboratories and we wish to acknowledge the valuable assistance rendered us by that department and especially by Dr. Evans, the Director.

It was found that many of the companies had regularly for years been sending to the laboratory samples of their water for analysis, but about 20% of them had refused or neglected to forward samples at all. One of our first acts was to issue on October 4th a general order to all companies to forward samples to the laboratory; some of them to be sent monthly, some bi-monthly and some quarterly—according as the analyses showed the water to be liable to sudden changes. This is now being done and we have information showing exactly what the physical and bacteriological condition of the waters are.

We inquired for and received information from other states which have a similar law, as to the best way of administering the law, and after careful consideration of all the replies received we came to the conclusion that the main difficulty was going to be in acquainting our people with the necessity of more careful protection to their water supplies. This is especially true in small communities where the question of sanitation has not yet been given very serious thought. In those cases much patience should be exercised, and our whole campaign up to the present time has been more or less in the way of "missionary" work—acquainting the water companies and the public with the

new law and the necessity of its being carried out. In addition to this we have been collecting and assembling data and maps relative to the subject in hand and it is planned to enlarge upon this feature of it as circumstances will permit.

Our assistance has been called for in several instances where charges were contemplated and in every case a satisfactory adjustment of the matter has been reached.

We wish to say a word regarding the method of purifying existing water supplies: The ideal solution of course is slow sand filtration or rapid sand filtration. These are the accepted methods and the different types of such filters differ largely in minor details of construction. However, these methods are not always practicable as applied to the small plants found in our state because of the expense attendant upon their installation and operation.

There is a chemical which has come into use within a comparatively short time, which effectually purifies water and has been used successfully by some of the largest plants in the country, and that is liquid chlorine. This is injected into the reservoir or distribution main by mechanical means, and will kill any disease-carrying germs, thus rendering the water safe for domestic use. Its initial cost is comparatively small, and the cost of maintenance and operation is correspondingly low. Several of our Maine companies are already using it and we have not hesitated to approve its installation wherever it has been believed to be practicable.

We do not want to be understood, however, as accepting the statement which has been made that this treatment is a panacea for all water ills. There are conditions in which it cannot, on account of certain physical conditions, reach its maximum efficiency, and its use would not be practicable, but those conditions are somewhat rare and on the whole the treatment has been satisfactory. Whenever a company is thinking of installing this system we strongly advise that they get in touch with this department, so that they may have the result of our own experience as well as that of the laboratory.

The Commission wishes to say that when this law was enacted it felt that it should have been directly under the supervision of the Health Department but as it has developed, it seems to have been good judgment to have placed the matter in our hands for these reasons: Our public utility law already gives us jurisdiction over water companies; they are required to file their annual financial statements with us, their rates, and other information is in our files; they must come to us for approval of their financing; we can order them to curtail or extend their services as conditions warrant; our engineering department is familiar with their physical property and its condition; in short, we have by virtue of our office complete knowledge of every phase of their business, and it seems to us that it would have been a useless waste of energy, especially in view of the splendid assistance given us by the Health Department, to have divided the responsibility.

We invite every water company and every community or individual to consult with us on any question in regard to which we may be of assistance.

Respectfully submitted,

Benj. F. Cleaves Wm. B. Skelton John E. Bunker

Public Utilities Commission of Maine.

#### **GENERAL ORDERS**

File No. 970. General Order dated May 10, 1917 addressed to the Municipal Officers of towns and cities on the lines of all steam and electric railroads in the State directing them to cut bushes, trim the limbs of trees, remove fences, sign boards and encroachments which are on any part of private land, and which obstruct the "fair view" of grade crossings specifically named in each order. This order was sent to 240 towns and cities after a personal inspection of each crossing by our inspections department.

File No. 1079. General Order dated July 7, 1917, promulgating rules and regulations governing the use and operation of headlights on motor vehicles as provided for in Chapter 272 of the Public Laws of Maine for the year 1917.

File No. 1080. General Order of same date and for same purpose applying to electric cars.

File No. 1210. General Order dated October 4, 1917 addressed to certain water companies directing them to forward quarterly until further notice, samples from their water supply to the State Water & Sewage Laboratories for analysis. This was in connection with the provisions of Chapter 98 of the Public Laws of 1917.

File No. 1211. General Order of same date and for same purpose directing certain companies to forward samples bimonthly.

File No. 1212. General Order of same date and for same purpose directing certain companies to forward samples monthly.

File No. 1244. General Order dated October 9, 1917 addressed to all steam railroads of standard gauge ordering them to provide protection at grade crossings on their lines, under the provisions of Chapter 145 Public Laws of 1917. See paragraph in first part of this report entitled "Warning Signs and Other Grade Crossing Protection."

FORMAL COMPLAINTS AGAINST PUBLIC UTILITIES, PRESENTED BY TEN OR MORE PERSONS, OR INSTITUTED BY THE COMMISSION ON ITS OWN MOTION.

## HAROLD H. MURCHIE ET ALS. VS. ST. CROIX GAS LIGHT COMPANY

#### F. C. Nos. 20 and 21

See 1916 Report. Decision on F. C. No. 20 issued February 27, 1917. Fair value of respondent's property devoted to electrical operations found to be \$95,673.48. Rates were found unreasonable and unjustly discriminatory, and company ordered to put into effect April 1, 1917 a rate which shall not exceed 12c per k. w. h., subject to a discount of two cents per k. w. h. if paid within the first ten days of the calendar month next following the month for which payment is made; minimum charge not to exceed one dollar per month.

On December 19, 1916 the Commission found the fair value of respondent's property devoted to gas operations to be \$78,884.78, (F. C. 21). Rates found unreasonable and discriminatory, and substantial reductions were ordered made, effective January 1, 1917.

# PERCY R. RICH ET ALS. VS. BIDDEFORD & SACO WATER COMPANY F. C. No. 28

See 1916 Report. Final hearing held February 2, 1917. Rates were found to be reasonable and complaint dismissed. Fair value of respondent's property found to be \$1,030,620.80. April 10, 1917.

NATHAN P. COOK ET ALS. vs. PRESQUE ISLE WATER COMPANY F. C. No. 32

See 1916 Report. It appeared that the company had not satisfactorily complied with the Commission's original order, and

a public hearing was held November 6, 1917 at which the company set forth its reasons for such non-compliance. A further order will be made.

### RE; VAN BUREN LIGHT & POWER COMPANY

F. C. No. 37

See 1916 Report. While this case was pending, those interested in the complaint secured a legislative charter for the incorporation of the Van Buren Light and Power District, which authorizes a new quasi-municipal corporation to furnish light and power within this territory; it first to offer to purchase the plant and franchise of the respondent for the agreed price of \$30,000.00, the plan to be subject to the approval of the voters at a special election to be called for that purpose.

The Commission made a formal finding June 14, 1917 as to valuation, thus obviating the necessity of going entirely over the matter again if the district plan is not carried through. The Commission understands that the plan was accepted at a special election held June 16, 1917. Fair value found to be \$21,711.04

EASTERN MANUFACTURING COMPANY ET ALS. VS. BANGOR & AROOSTOOK RAILROAD COMPANY AND MAINE CENTRAL RAIL-ROAD COMPANY

# F. C. No. 49

See 1916 Report. Decision June 19, 1917, which said

"Under the abnormal conditions existing today we frankly and emphatically state that we are reluctant to interfere with established rates which are not clearly shown to exceed a fair return for the service rendered under such conditions. To reduce these rates on the evidence presented to us a year ago, in the face of the conditions that existed when the case was argued and that have been constantly growing more oppressive since then, would be an arbitrary exercise of power which might very likely result ultimately in placing corresponding increases on other commodities where it is not so clear that the value of the service exceeds the rates charged.

"This does not mean that no reduction will at any time be made in the rates complained of, nor that the spread between the Millinocket rates and junction point rates may not under any circumstances become, and be declared to be, an unjust discrimination,—as we have intimated that it may have been when these proceedings were begun. Nor does it mean that all of the work of this case is necessarily lost. "The evidence before us relates to conditions so radically different from those which we are bound to know, and do know, now exist that it forms no warrant for an order favorable to the complainants at this time. We believe that the present conditions are of such a transient character that we would not be justified in dismissing the complaint arbitrarily on account of such conditions.

"Both parties are entitled to know without further delay whether any change is now to be made in these rates so that they may govern themselves accordingly in their respective businesses. This is one reason for making this statement.

"The case will be retained on our docket without closing. Further action will be taken of such character, in such manner and at such time as we think expedient, on motion of either party or at our own discretion."

### MARGARET M. HINES ET ALS. VS. LEWISTON GAS LIGHT COMPANY

#### F. C. No. 56

See 1916 Report. Hearing was held July 6, 7, 9, 10, 11 and 12. On Sept. 15, attorneys for respondent filed brief, and on Sept. 17 at the request of attorneys for complainants, the time of filing complainant's brief was extended 60 days from that date; same was filed October 2, 1917. Pending.

## EMIL O. HERMS ET ALS. VS. LEWISTON, AUGUSTA AND WATER-VILLE STREET RAILWAY

# F. C. No. 57

See 1916 Report. The Commission's accounting and engineering departments have investigated and reported on this case, and copies were sent to both parties for their examination and criticism. Neither party has yet expressed any further suggestions. Pending.

# F. H. MACOMBER ET ALS. VS. BAR HARBOR AND UNION RIVER POWER COMPANY

# F. C. No. 58

See 1916 Report. By agreement of parties the final hearing on this case was postponed to a date not earlier than June 10, 1918 at Bar Harbor.

# WILLARD P. HAMILTON ET ALS. VS. CARIBOU WATER, LIGHT & POWER COMPANY

### F. C. No. 59

See 1916 Report. Final hearing held January 23, 1917. Decision dated same day. Water found to be impure and unfit for domestic use. Company ordered (1) to furnish pure water for domestic use to its customers. (2) That it notify the Commission on or before March 1, 1917 whether it can and will comply with the order, and the manner and time thereof. February 23, 1917 the company filed answer stating that the company would comply with the order, and on July 10th presented a plan for our approval looking to the betterment of conditions. We were doubtful as to the feasibility of the scheme outlined and refused to approve it, and an expert water-works engineer was put at work, under our direction, in an endeavor to work out some practicable solution. His reports and plans have been submitted to the company.

# J. L. KETTERLINUS ET ALS. VS. BAR HARBOR AND UNION RIVER POWER COMPANY

### F. C. No. 61

See 1916 Report. By agreement of parties the final hearing on this case was postponed to a date not earlier than June 10, 1918 at Bar Harbor.

# RE; MAINE CENTRAL RAILROAD COMPANY; BATH BOX COMPANY RATES

## F. C. No. 63

See 1916 Report. Decision dated January 23, 1917, and it was ordered that:

"The Maine Central Railroad Company refrain from making any perdiem car rental charge upon any car or cars taken by the Lewiston, Augusta and Waterville Street Railway from the tracks of said Maine Central Railroad Company, at Bath, and landed by it on the track of the Bath Box Company mentioned in the agreement of March 12, 1914, and marked 'Complainant's Exhibit 1' in this cause; whether said cars be loaded with freight consigned to said Bath Box Company to be by it unloaded from its said track, or empty freight cars set

on said track, at the request of said Bath Box Company, to be loaded and hauled by said Lewiston, Augusta & Waterville Street Railway to the tracks of said Maine Central Railroad Company at Bath for shipment. The published demurrage rates, rules and regulations of said Maine Central Railroad Company shall apply to all such cars as though loaded or unloaded direct from the tracks of the Maine Central Railroad Company, free time beginning to run from the time the Bath Box Company is notified that cars are set on the transfer track ready for removal by said Lewiston, Augusta & Waterville Street Railway."

Bennett Contracting Corporation and R. S. Chick vs.

Maine Central Railroad Company

F. C. No. 65

See 1916 Report. New claim substituted for original and refund of \$88.01 authorized January 5, 1917.

GEORGE H. BRIGGS ET ALS. VS. THE PEAKS ISLAND CORPORATION

F. C. No. 71

See 1916 Report. Accountants and engineers reports filed January 23, 1917, and copies furnished both parties. Final hearing held March 22, 1917. Briefs filed. Dismissed June 21, 1917.

H. F. Erskine et als. vs. Knox & Montville Telephone Company

F. C. No. 72

See 1916 Report. This case is fully taken care of in F. C. 134.

RE: PORTLAND TERMINAL COMPANY

R. R. No. 153

W. H. PEARSON COMPANY ET ALS. VS. ANDROSCOGGIN ELECTRIC COMPANY ET ALS.

F. C. No. 73

C. I. BAILEY ET ALS. VS. LEWISTON, AUGUSTA AND WATERVILLE STREET RAILWAY AND MAINE CENTRAL RAILROAD COMPANY

### F. C. No. 75

See 1916 Report. Final hearing held November 9 and 20 and December 11, 1916. Decisions January 23, 1917. It was found in all cases that we had no power to require physical connection. In R. R. 153 respondent was required to "spot" or place upon the "Power House Track" at a point where a car of the Cumberland County Power and Light Company can be placed opposite the same, any car loaded with carload freight which by its billing shows Portland to be its final steam railroad destination, and allow the Cumberland County Power and Light Company to unload the same to its cars. Various rules and regulations were provided for this service and complete schedules were ordered filed.

The only question in F. C. 73 was that of alleged inadequate service by reason of the absence of physical connection. This case was dismissed.

In F. C. 75 the condition was found to be practically the same as in R. R. 153 and the Maine Central Railroad was ordered to spot cars in the same manner and under conditions similar to those imposed in that case.

# VAN BUREN BRIDGE COMPANY VS. BANGOR AND AROOSTOOK RAILROAD COMPANY

#### F. C. No. 81

See 1916 Report. New claim substituted for original and refund of \$1,086.07 allowed January 10, 1917.

RE; PORTLAND WATER DISTRICT CHARGING DISCRIMINATORY
RATES

### F. C. No. 83

See 1916 Report. Supplementary Order dated May 16, 1917, to clear up ambiguity in original decision.

JOHN W. WARREN ET ALS. VS. SCARBOROUGH WATER COMPANY

#### F. C. No. 87

See 1916 Report. Decision December 12, 1916. Rates found to be reasonable and that part of complaint was dismissed. Supply found to be inadequate and steps ordered to be taken to remedy it. Water found to be pure, but source not to be adequately protected against contamination. Attorneys for respondent reported on July 13, 1917 that arrangements had been made whereby they were to buy water from the Portland Water District. This arrangement is satisfactory to all parties.

# J. L. KETTERLINUS ET ALS. VS. BAR HARBOR AND UNION RIVER POWER COMPANY

### F. C. No. 89

See 1916 Report. The status of this case is exactly like that of F. C. No. 61 given above.

# H. T. DILLON ET ALS. VS. BANGOR AND AROOSTOOK RAILROAD COMPANY

### F. C. No. 90

See 1916 Report. Hearing held December 15, 1916. Decision December 26, 1916. Station facilities found to be insufficient and inadequate, and respondent ordered to build a crossing permitting teams ingress and egress to station yard and loading platform. This is to be done thirty days after the town of Brownville shall have laid out and accepted approach leading to same as a public way, and shall have graded the same.

### MUNICIPAL OFFICERS OF FORT KENT VS. BANGOR AND AROOS-TOOK RAILROAD COMPANY

### F. C. No. 91

See 1916 Report. Held pending an agreement between the parties as to what should be done to make the highway suitable for use as contemplated by decree of Railroad Commission.

# EMBERT C. OSGOOD ET ALS. VS. BAR HARBOR AND UNION RIVER POWER COMPANY

#### F. C. No. 92

See 1916 Report. Preliminary hearing held Nov. 23, 1916, after which the accounting and engineering departments were directed to make investigation and report. Final hearing October 29, 1917. All briefs are to be filed on or before February 16, 1918. Pending.

# GREAT NORTHERN PAPER COMPANY VS. BANGOR AND AROOSTOOK RAILROAD COMPANY, ET ALS.

#### F. C. No. 93

Claim for refund of \$97.37 overcharge on two carloads of news printing paper, East Millinocket to Bangor. Authorized November 3, 1916.

# EDWARD J. CONQUEST ET ALS. VS. BANGCR RAILWAY & ELECTRIC COMPANY

### F. C. No. 96

Complaint alleging cold cars on the Hampden line. Filed November 28, 1916. Notice of Investigation issued same day. Respondent filed answer December 5, 1916 in which it denied the allegations. Our Chief Inspector was ordered to make an inspection and report. Complainants filed on December 11, 1916 a written statement acknowledging satisfaction with present conditions and advising that the complaint "be disposed of without formal hearing at this time." Dismissed December 12, 1916.

# SQUIRREL ISLAND VILLAGE CORPORATION ET ALS. VS. TOWN OF BOOTHBAY HARBOR

### F. C. No. 97

Complaint alleging inadequacy of water supply to residents of Squirrel Island and unreasonable rates. Filed December 12, 1916 and Notice of Investigation sent to respondent on same date. Hearing held January 11, 1917, and "Order for Physical

Valuation" issued January 16, 1917, to be filed on or before March 1, 1917, which time was later extended to April 1, 1917. On March 28 respondent filed a motion asking that the time for completing the inventory be extended to May 15, 1917. Hearing on the question of the character and adequacy of service held April 17, 1917. Decision April 25, 1917. Held that the supply of water is insufficient and inadequate; that the present equipment is insufficient, inadequate and unsafe. Company ordered to furnish an adequate supply, and to construct, connect, keep in use and repair a new 4 inch main from the end of its present six-inch main to its distribution system on Squirrel Island. Case held open for further action.

THE AMERICAN THREAD COMPANY VS. MAINE CENTRAL RAILROAL COMPANY, ET AL.

F. C. No. 98

Claim for refund of \$237.10 overcharge on twenty-six carloads of birch edgings; Lakeview to South Brewer. Authorized December 20, 1916.

CONSOLIDATED BROKEN STONE AND GRAVEL COMPANY VS.
MAINE CENTRAL RAILROAD COMPANY, ET AL.

F. C. No. 98.1

Claim for refund of \$44.05 overcharge on one carload gravel Leeds Junction to Saco, Maine. Authorized January 16, 1917.

LEON A. GRAY ET ALS. VS. WISCASSET ELECTRIC LIGHT COMPANY
F. C. No. 99

Complaint alleging inadequate service in the town of Wiscasset. Filed December 26, 1916. Notice of Investigation issued December 28, 1916. Hearing held February 1, 1917. Decision dated February 20, 1917. Held: That the service is inadequate. Company ordered to furnish a reasonably constant and adequate service on and after March 1, 1917.

# BEAL AND HARDISON ET ALS. VS. MAINE CENTRAL RAILROAD COMPANY

#### F. C. No. 100

Complaint alleging inadequate freight service because respondent fails to provide a heater car between Bangor, Ellsworth and Bar Harbor. Filed December 29, 1916. Notice of investigation issued same day. Complainants filed statement January 26, 1917 that a satisfactory agreement had been reached and that they wished to withdraw the complaint. Dismissed January 27, 1917.

# DELBERT M. STEWART ET ALS. VS. OXFORD ELECTRIC COMPANY F. C. No. 101

Complaint alleging excessive rates. Filed January 11, 1917. Notice of investigation issued January 12th. Hearing held April 11, 1917. On May 31, 1917 the attorney for complainants filed statement that an agreement had been reached and moved that the complaint be dismissed, which was done June 21, 1917.

# GEORGE A. GREGORY ET ALS, VS. BOOTHBAY HARBOR ELECTRIC LIGHT & POWER COMPANY

#### F. C. No. 102

Complaint alleging inadequate and insufficient service. Filed January 15, 1917. Notice of Investigation issued same day. Attorney for respondent filed a motion asking that the Portland Power and Development Company be made a party defendant to original complaint. Hearing on this motion held February 13, 1917, and continued without order. Hearing on original complaint not to be ordered until such time as counsel for the complainants makes a request therefor. Pending.

# DEXTER CHAMBER OF COMMERCE ET ALS. VS. MAINE CENTRAL RAILROAD COMPANY

### F. C. No. 103

Complaint alleging that train service facilities on the Dexter branch are inadequate, unreasonable and insufficient. Filed January 20, 1917. Notice of Investigation issued same day. Hearings held February 15, April 3 and 5. Decision issued May 1, 1917. Respondent ordered to change its schedule of arrivals and departures of one train, to be effective May 15, 1917.

# WING & ENGEL BOX COMPANY VS. BANGOR & AROOSTOOK RAILROAD COMPANY

### F. C. No. 104

Claim for refund of \$311.80, overcharge on thirteen carloads of box boards, South Sebec to Old Town, Me. Authorized February 6, 1917.

# H. L. Palmer vs. Bangor & Aroostook Railroad Company F. C. No. 105

Claim for refund of \$20.50, overcharge on one carload wrapping paper, Millinocket to Caribou. Authorized March 3, 1917.

# F. A. HACKETT VS. BANGOR & AROOSTOOK RAILROAD COMPANY F. C. No. 105.1

Claim for refund of \$82.61, overcharge on one carload of wood. Robinson to Waterville. Authorized February 16, 1917.

LUTHER G. STRAW ET ALS. and FRED A. HAYDEN ET ALS. VS. LEWISTON, AUGUSTA & WATERVILLE STREET RAILWAY

#### F. C. No. 106

Two complaints, alleging inadequate and inefficient service, heard together. Complaints dated February 14 and 22, 1917 respectively. Public hearings March 15 and 16. This case held without final order or disposition, pending a reasonable opportunity for the respondent to complete certain improvements April 11, 1917.

WILBAND & COMPANY ET ALS. VS. NEW ENGLAND TELEPHONE & TELEGRAPH COMPANY.

#### F. C. No. 107

Complaint alleging unreasonable, insufficient and inadequate service in Kennebunk. Filed February 27, 1917. Preliminary notice of investigation mailed to respondent February 28, 1917. It appeared that complaints were served by one line and that it was very heavily over-loaded. Both parties immediately took the matter up directly and through this Commission. An additional circuit has now been run, dividing the load formerly carried on one line, and the complainants filed acknowledgment of complete satisfaction. Dismissed March 20, 1917.

HARRY W. BARTLETT ET ALS. VS. BANGOR RAILWAY AND ELEC-TRIC COMPANY

#### F. C. No. 108

Complaint alleging that respondent's rates for public hydrant service in Milford are excessive. Filed March 10, 1917. Hearing held May 17, 1917. Decision August 7, 1917. Held that the present rate of \$50.00 per hydrant per year is unreasonable and excessive, and respondent ordered to publish a schedule of rates naming a rate of \$35.00 per hydrant per year.

STOCKTON CANNING COMPANY VS. BANGOR & AROOSTOOK
RAILROAD COMPANY ET ALS.

F. C. No. 109

Claim for refund of \$20.70, overcharge on one carload of coal, Bangor to Stockton, Me. Authorized March 16, 1917.

RALPH A. PARKER ET ALS. VS. LEWISTON, GREENE & MON-MOUTH TELEPHONE COMPANY ET AL.

#### F. C. No. 110

Complaint of residents of Greene alleging inadequate and insufficient service because they are not included in the Lewiston

telephone exchange of the New England Telephone and Telegraph Company, and asking that the New England Telephone and Telegraph Company be required to extend its service to them. Filed March 22, 1917. Notice of Investigation issued same day. Hearing held May 3, 1917. Held; That there is no public necessity that requires the duplication of the telephone system already existing. Dismissed May 9, 1917.

### P. M. JONES ET ALS. VS. AMERICAN EXPRESS COMPANY

#### F. C. No. 112

Complaint alleging that service of respondent at Brownville Junction is inadequate, insufficient and unjustly discriminatory. Filed April 2, 1917. Notice of Investigation issued and the case set down for hearing May 24, 1917. Under date of May 19, 1917 the Commission was in receipt of a letter from counsel for complainants in which he set forth certain arrangements which the respondent has made and which were stated to be satisfactory. Dismissed May 23, 1917.

# E. M. Worthley vs. Maine Central Railroad Company

### F. C. No. 113

Claim for refund of \$29.01, overcharge on five carloads logs. Frye to Hale, Me. Authorized April 21, 1917.

# A. M. Chase et als. vs. York County Power Company

#### F. C. No. 114

Complaint alleging that certain rates of respondent at Old Orchard are unjust, unreasonable and discriminatory. Filed April 20, 1917. Notice of Investigation issued same day. Complainants later withdrew all allegations in original complaint except that of the reasonableness of the rates. Hearing held June 5, 1917. Accounting department have been over respondent's books in detail. Pending.

RE; MILO TELEPHONE COMPANY AND MOOSEHEAD TELEPHONE AND TELEGRAPH COMPANY; INVESTIGATION BY THE COMMISSION, ON ITS OWN MOTION

#### F. C. No. 115

Investigation and complaint regarding the rates, practices, rules and regulations of respondents relating to and governing transmission of telephone messages over their lines through the physical connection now existing at Milo. Instituted May 3rd. Hearing held May 29, 1917. Decision August 30, 1917. Recommended that respondents enter into an agreement for the interchange of toll messages under rates and regulations recommended, in order to cure discriminatory practices found to exist. In connection with this case see U—No. 236 given elsewhere in this volume.

#### YEATON'S MILLS ET ALS. VS. BOSTON AND MAINE RAILROAD

#### F. C. No. 116

Complaint alleging that respondent refuses to "spot" cars on a sidetrack for any of the public except Yeaton's Mills and for it only if it will buy or lease said sidetrack. Filed May 9, 1917. Notice of Investigation, May 10, 1917. Hearing June 21, 1917.

The only issue raised at the hearing was as to the amount intended to be charged. The sidetrack will be devoted to sole use of one of the complainants and it should pay a reasonable amount for the service. There being no evidence that the amount intended to be charged was unreasonable, the complaint was dismissed, August 7, 1917.

# RE; BOSTON AND MAINE RAILROAD. INVESTIGATION BY THE COMMISSION ON ITS OWN MOTION

### F. C. No. 117

This complaint was instituted by the Commission on its own motion after conference with The Andrews & Horigan Company of Biddeford and sufficient investigation on our own part to satisfy us that the questions were of enough importance to justify a formal complaint. It relates to the reasonableness of certain practices and regulations of the Boston & Maine Rail-

road. Hearing held June 5, 1917. The respondent required consignees of freight who had cars set for unloading at a certain specified place on a public delivery track, for which special service they paid full compensation, to sign a waiver of all claims for damages from fire set by respondent's locomotives, whether engaged in movements for such consignees or for others. Held; "That a rule requiring a shipper or consignee of freight delivered by a railroad company in carload lots, on a public bulk delivery track, where said track is used also for the delivery of carload lots to other consignees and for the delivery of freight to or the receipt of freight from the carrier's freight station, all involving car movements past and in the vicinity of the property of the first mentioned shipper or consignee.—that a rule or regulation requiring such shipper or consignee, as a condition precedent to the placing of cars for the loading or unloading of such freight at a designated point on said track, first to waive his rights to reimbursement for loss or damage by fire to his property, or property in his possession or under his control, when caused by engines while operating upon or doing work in connection with said track, is an unreasonable regulation."

RE; BENTON AND FAIRFIELD STREET RAILWAY, FAIRFIELD AND SHAWMUT STREET RAILWAY, WATERVILLE, FAIRFIELD AND OAKLAND STREET RAILWAY, WAITING ROOM FACILITIES AT FAIRFIELD. INVESTIGATION BY THE COMMISSION ON ITS OWN MOTION

Complaint instituted by the Commission on recommendation of its Inspections department in order to provide suitable accommodations to patrons of the electric railroads named. Pending.

# U. S. Bobbin & Shuttle Company vs. Maine Central Railroad Company

F. C. No. 119

Claim for refund of \$82.56, overcharge on two carloads of logs, Byron to Auburn, Maine. Authorized May 15, 1917.

# N. R. KNOWLTON ET ALS. VS. FARMINGTON VILLAGE CORPORATION

#### F. C. No. 120

Complaint alleging respondent's water rates, charges and practices are unreasonable and unjustly discriminatory. Filed May 28, 1917; notice of investigation issued same day. Preliminary hearing held June 28, 1917. Physical valuation now being made. Pending.

# VAUGHAN JONES ET ALS. VS. BANGOR RAILWAY AND ELECTRIC COMPANY

#### F. C. No. 121

#### L. F. CRANE ET ALS. VS. SAME

#### F. C. No. 122

Two complaints involving rates of fare and fare limits on respondent's electric railroad between Bangor and Old Town. Both complaints raise the same issues and were heard together at Bangor September 6 and 7, 1917. Decision September 27, 1917. Held; That the measurements, regulations and practices of the respondent governing the fare limits on its railroad between Bangor and Old Town as now established are unreasonable, unjust and unjustly discriminatory. New fare zones ordered established on or before October 1, 1917. Allegation in complaint regarding rates not sustained.

Discussing the zone system of fares at length, the Commission said.

"The limit should not be located where it must be crossed by all who go to or from a natural center of travel or center of population, if it can reasonably be avoided. It ought, if possible, to be placed at such centers, in order to give persons an opportunity to pass to or from them a reasonable distance without paying two fares.

"Where an interurban line passes through several centers of population with sparsely settled sections between, it is not enough in fixing fare zones to begin at one end and divide the entire distance into arbitrary fractions without any regard to where the limits fall. Each such center should be considered a starting point so far as the practical working out of the whole scheme will permit. Each of them has a right to some degree of the same consideration which is given the center of the whole system from which the particular line radiates.

"The zones which are more densely populated ought to be longer than those sparsely populated, because they receive a greater percentage of short hauls. The average distance travelled by all of the persons paying a fare for that zone will be less than the average distance travelled in a sparsely settled zone where most of the passengers ride entirely through. The city zones have a large percentage of local passengers constantly getting on and off and paying the fare for a short ride."

#### SEWARD P. SMITH ET ALS. VS. NASH TELEPHONE COMPANY

#### F. C. No. 123

Complaint alleging inadequate service at Damariscotta. Filed July 2, 1917; notice of investigation issued same day. Hearing held August 14, 1917. Decision issued November 1, 1917 in which respondent ordered to take immediate steps to improve the physical condition of its entire system.

### ARTHUR N. LEONARD ET ALS. VS. LEWISTON, AUGUSTA & WA-TERVILLE STREET RAILWAY

#### F. C. No. 124

Complaint protesting against an increase in rates on the Lewiston-Bath line. Filed July 6, 1917; notice of investigation issued same day. Hearing held August 10. Pending. See F. C. 131 following.

RE; MAINE CENTRAL RAILROAD COMPANY ET AL.; ADVANCE IN PASSENGER RATES. INVESTIGATION BY THE COMMISSION ON ITS OWN MOTION.

#### F. C. No. 125

On July 16, 1917 a Council Order was passed and approved by the Governor requesting the Commission to hold a public hearing and make an investigation of the propriety of certain proposed changes in passenger rates. July 17th the Commission ordered that such a hearing be held at Portland July 24, and gave public notice thereof through the press. This hearing was held and by adjournment August 22 and 27, 1917.

The rates were suspended, first until September 1, 1917, and afterward for three months from September 1, 1917, "unless otherwise ordered by this Commission."

Immediately on receipt of the Council Order, we invited the Attorney General to assist us in the investigation and to conduct the hearings for the public. He did so, and rendered valuable assistance, devoting a great deal of time and painstaking effort to the case.

Although both the proposed changes in the rates and the public hearings were given wide publicity, no protests were filed or opposition offered from any source whatever. The hearings were practically unattended by the public.

After a very exhaustive study of the case in all its phases,—particularly from the financial standpoint as affecting operation—decision was issued under date of November 1, 1917.

Held; That the proposed increases in rates are just and reasonable as emergency measures under operating conditions now found to exist on the railroads of the Maine Central Railroad Company and the Portland Terminal Company and

That this finding and decree shall not be deemed an approval of said increases, or of any of them, or of any rates in said schedules, in any future proceeding or investigation involving an inquiry into the reasonableness of any of them; and, especially, that it shall not remove them, or any of them, from the operation of section 58, chapter 55, revised statutes, which provides that, "in all original proceedings before said commission where an increase in rates, tolls, charges or schedules or joint rate or rates is complained of, the burden of proof shall be upon the public utility to show that such increase is just and reasonable." This finding extends only to the rates as affected by the present emergency both in operating conditions and in the impracticability of making a physical valuation of the properties devoted to the public service;

That the Order of this Commission dated August 27, 1917, suspending the operation of said rates pending the completion of this investigation be, and it hereby is, annulled and of no further effect.

# CHARLES A. HILL ET ALS. VS. NEW ENGLAND TELEPHONE AND TELEGRAPH COMPANY

F. C. No. 126

Same vs. Maine Telephone and Telegraph Company

F. C. No. 127

Complaints alleging inadequate service and discriminatory rates. Filed July 21, 1917; notice of investigation issued same day. Hearing held September 11, 1917. Decision dismissing these cases, issued November 8, 1917. Held; Service is reasonably adequate under the conditions over which the respondents have no control and that the rates are not discriminatory.

# WILMER J. DORMAN ET ALS. VS. BELFAST WATER COMPANY

F. C. No. 128

Complaint alleging unreasonable and unjust rates. July 25, 1917; notice of investigation issued same day. Hearing held August 30, 1917. This case rested entirely upon the validity and construction of certain language in the grant of authority under which the respondent occupies the streets and ways in the city of Belfast. The complainants did not claim that the rates are in fact excessive; they claim that they are higher than the company can legally charge, whether remunerative or not, because, they say, it agreed never to charge rates as high in comparison with those charged by other water companies as these are. The complainants failed to sustain that allegation. The case was dismissed September 27, 1917, and in the decision the Commission discussed the question of the validity and workability of a contract such as exists between the City of Belfast and the respondent, upon which this complaint was primarily based.

## PUBLIC UTILITIES COMMISSION VS. M. P. COLBATH

F. C. No. 129

On July 26, at the request of interested parties, the Commission instituted a complaint on its own motion for the purpose

of making an investigation as to the proposed changes in rates of M. P. Colbath, a wharfinger. Hearing was held August 7th and the case was dismissed for want of prosecution, the interested parties appearing and disclaiming further interest in the subject matter.

#### F. W. VOGELL ET ALS. VS. CASTINE WATER COMPANY

#### F. C. No. 130

Complaint alleging unjust and unreasonable rates. Filed August 8, 1917 and notice of investigation issued same day. Preliminary hearing held September 27, 1917 and order for valuation issued following day. This valuation has been filed and the accounting and engineering departments are now at work on the case. Pending.

# PEJEPSCOT PAPER COMPANY ET ALS. VS. LEWISTON, AUGUSTA AND WATERVILLE STREET RAILWAY

### F. C. No. 131

Complaint protesting against an increase in rates on Lewiston-Bath line. Filed August 9, 1917 and notice of investigation issued same day. Hearing held September 10, 1917. (See F. C. No. 124 above). By agreement of attorneys for complainants these two cases were consolidated in so far as the answer and argument of respondent is concerned. Briefs are filed and the case is ready for decision.

# THE AMERICAN THREAD COMPANY VS. CANADIAN PACIFIC RAILWAY COMPANY

### F. C. No. 132

Claim for refund of \$1,434.30 overcharge on shipment of white birch logs. Somerset Junction to Lake View, Maine, in 1916. Hearing held October 23, 1917. Pending, awaiting filing of briefs by counsel.

RE; CANADIAN PACIFIC RAILWAY; ADVANCE IN PASSENGER RATES. INVESTIGATION BY THE COMMISSION ON ITS OWN MOTION

### F. C. No. 133

Proposed advances in Canadian Pacific passenger rates were suspended in connection with the suspension of Maine Central passenger rates (See F. C. 125 above) and same decision reached as in that case.

RE; KNOX AND MONTVILLE TELEPHONE COMPANY. INVESTI-GATION BY THE COMMISSION ON ITS OWN MOTION

#### F. C. No. 134

Instituted by the Commission to determine whether a physical connection can reasonably be made between the lines of respondent and certain other telephone companies operating in the western part of Waldo County. Hearing held September 21, 1917. Pending.

# E. W. FERNALD VS. BANGOR AND AROOSTOOK RAILROAD COMPANY

### F. C. No. 135

Claim for refund of \$11.79, overcharge on one carload of fertilizer, Phair to Presque Isle, Maine. Authorized September 6, 1917.

RE; GUILFORD WATER COMPANY; INVESTIGATION AND SUSPENSION OF RATES BY THE COMMISSION ON ITS OWN MOTION.

# F. C. No. 137

On September 28, 1917, the Commission issued an order suspending certain rates proposed by the respondent. On October 25 a hearing was held and on October 27 these rates were further suspended to February 1, 1918. Pending.

#### E. A. BEAN ET ALS. VS. BELGRADE POWER COMPANY

#### F. C. No. 139

Complaint alleging that the rates of respondent both for electricity and water at Belgrade are unreasonable, unjust and discriminatory; that the electrical service is intermittent and inadequate. Filed October 9, 1917 and notice of investigation issued same day. Notice of hearing issued to be held November 7, 1917. Pending.

CITIZENS OF PROSPECT VS. BANGOR AND AROOSTOOK RAILROAD COMPANY.

#### F. C. No. 140

Complaint asking the Commission to order the respondent to reopen its passenger and freight station at Prospect. Filed October 17th and notice of investigation issued October 19. Pending.

PUBLIC UTILITIES COMMISSION VS. MARTIN P. COLBATH

### F. C. No. 141

Complaint instituted by the Commission on its own motion regarding services and rates charged by Martin P. Colbath as a wharfinger at Seboomook. Issued October 23, 1917. Pending.

#### SECURITIES

There have been authorized during the year securities of the aggregate par value of \$7,714,175.00 divided as shown by the table following:

Partie		Dag	Date of			Амо	AMOUNT AUTHORIZED.	ED.	% a	Date of
number.	APPLICANT.	010	order.	Pos	Purpose.	Stock.	Bonds.	Notes.	JaH	maturity.
1. 146	146 Vassalboro, China & Windsor Light	Mar. 1	3, 1		and constructing	\$30,000,00				
161	161 Oquossoc Light & Power Co	Nov. 1	4. 1	Nov. 14, 1916 Purchase of property and	roperty and ex-	605 000 000	820 000 000 00			5 20 vears.
162	162 York Shore Water Co	July	9, 1	1917 Purchase of preferred stock of	irchase of preferred stock of	000000		\$18.000 00	NO.	
164	164 Gorham Water Co	Nov. 10, Nov. 1,		1916 Retirement of maturing bonds.	maturing bonds		*45 000 00	20,000 00	4 10	5 90 vestra
166	Knox & Montville Tel. Co	Nov. 2	300 500	1916 Extensions.		5,000 00	000,000			
170	169 Ripley Telephone Co. Nov. 28, 170 Fort Kent Water Co. Dec. 12, 170 Fort Kent Water Co. April 18	Nov. 2 Dec. 1		1916 Extensions. 1916 Payment of indebtedness.	debtedness.	285 00	50,000 00		-	5 July 1, 1931.
173	ater Co	June 1		privileges. 1917 Payment of indebtedness.	lebtedness		61,500 00		-	5 Oct. 1, 1953
178	Co	Jan. 1 Jan. 1		1917 Extensions and additions.	additions	1,500 00		105 000 00	1 140	00 000 00 5 Dec. 1 1919
181	Western Maine Power Co.	Jan. 31, Jan. 25, Feb. 13	20.1	1917 Extensions and new equipment	d new equipment	20		1		
185	York County Power Co.	May Mar.	7,1	ment of indebtedness 1917 Extensions and additions 1917 Paymen, of indebtedness			261,000 00 100,000 00 275,000 00			5 Nov. 1, 1939 5 Dec. 1, 1943 5 April 1, 1937
197	188 Cumberland County Power & Light County Hower Co. 197 Central Maine Power Co.	May July 3 Aug. 2 Oct.	2232	1917 Extensions and equipment 1917 Payment of indebtedness 1917 Payment of indebtedness 1917 Purchase of property.		20,000 00	440,000 00	200,000,007		5 Sept. 1, 1942 6 3 years.
200	200 Central Maine Power Co	Nov. 2 July 2 Aug.		1917 Purchase of property and additions additions 1917 Payment of indebtedness 1917 Extensions, additions and im-	property and debtedness	10,000 00	125,000 00			5 Nov. 1, 1939

\* Revokes U 161 as to issue of bonds, and taken out of total.

Rate of maturity.		72,000 00 6 Aug. 1, 1919	35.000 00 A Sante 1 1097		***************************************	6 Oct. 1, 1942	5 April 1, 1935	5 Nov. 1, 1945
AMOUNT AUTHORIZED.	Notes.	72,000			O. C.			Serious S
	Bonds.	32,000 00	35 000 00	- 1	***************************************	108,000 00	23,000 00	297,000 00
	Stock.	50,000 00	0,000 00	1,500 00	543,200 00	112,400 00	3,891,400 00	297,000 00
Purpose.			Purchase of property of Va. Buren Light& Power Co., and for additions and extensions	Sept. 13, 1917 capital purposes. Sept. 11, 1917 Extensions, additions and im-	Maine.  Purchase of the Twin Village Water Co and Lincoln County	Dec. 26, 1916 Construction and equipment.	railroad, terminal and wharf 1916 properties problemess to 1917 Additions and improvements to	property
Date of order.		Aug. 7, 1917 Aug. 22, 1917 Sept. 4, 1917 P Aug. 21, 1917 F	Aug. 28, 1917	Sept. 13, 1917 Sept. 11, 1917	Oct. 9, 1917	Dec. 26, 1916		
APPLICANT.		206 Bar Harbor & Union River Power Co. 210 Skowhegan Water Co. 211 Biddeford & Saco Water Co. 213 The Lake View Electric Co.	214 Van Buren Light & Power District Aug. 28, 1917 Purchase of property of Van Buren Light& Ower Co., and for additions and extensions	<ul> <li>219 Oxford Farmers Co-operative Telephone Co.</li> <li>220 New England Tel. &amp; Tel. Co.</li> </ul>	228 Lincoln County Power Co., Inc. Oct. 9, 1917 Purchase of the Twin Village Water Co. and Lincoln County		Co. and Bangor & Aroostook Railroad Co. Nov. 28. R. 234 Bangor & Aroostook Railroad Co. April 9. R. 246 Portland Railroad Common.	
Docket number.		206 210 211 213	214	220	228	R. R. 212	R. 234	

### FILING OF RATES APPROVED ON LESS THAN STAT-UTORY NOTICE UNDER SECTION 62, CHAPTER 55, REVISED STATUES

#### BANGOR & AROOSTOOK RAILROAD COMPANY

- R. R. 211. Approved November 7, 1916; effective November 11, 1917. Establishing a demurrage tariff to promote the prompt return of cars for loading potatoes.
- R. R. 217. Approved December 4, 1916; effective December 7, 1916. From all stations to Bangor for Billy Sunday Meeting.
- R. R. 217.1. Approved December 9, 1916; effective December 9, 1916 Regulations suspending Car Demurrage Rules.
- R. R. 220. Approved December 18, 1916; effective December 23, 1917. Car Demurrage Rules, instructions and explanations. Supplemental decision December 29, 1916.
- R. R. 221. Approved January 4, 1917; effective January 4, 1917. Rate on spool bars from Patten to Adams Siding.
- R. R. 224. Approved January 29, 1917; effective January 30, 1917. From divers named points to Presque Isle for basketball game.
- R. R. 224.1. Approved January 29, 1917; effective February 6-9, 1917. Divers stations to Waterville for meeting of Grange Lecturers.
- R. R. 226.1. Approved February 8, 1917; effective February 9, 1917. Establishing rates on potatoes, seed and storage to facilitate movement to storage points.
- R. R. 232.1. Approved March 22, 1917; effective March 23, 1917. Establishing rates on brick, Stockton Harbor to various stations.
- R. R. 233.1. Approved March 29, 1917; effective March 31, 1917. Establishing rate on Bituminous Coal, carloads. Quarry, Me., to Bangor.
- R. R. 235. Approved March 30, 1917; effective April 3-4, 1917. Divers stations to Bangor for Patriotic Demonstration,

. R. R. 243.1. Approved April 23, 1917; effective May 1, 1917. Changes in Car Demurrage Rules.

R. R. 245. Approved May 1, 1917; effective May 2, 1917. Tariff covering movement of special train Aroostook County account farmers attending Farmers' Food Produce Meeting.

R. R. 249. Approved May 17, 1917; effective May 18, 1917. Rate on pulpwood, Brownville Pit Siding to Brownville.

R. R. 253. Approved June 26, 1917; effective July 1, 1917. Rate on box boards South Sebec to Old Town.

R. R. 254. Approved June 26, 1917; effective July 1, 1917. Rate on wrapping paper. Millinocket to Caribou.

R. R. 255. Approved June 26, 1917; effective July 1, 1917. Rate on fuel wood. Robinsons to Waterville.

R. R. 256. Approved June 26, 1917; effective July 1, 1917. Rate on bituminous coal. Bangor to Stockton.

R. R. 266. Approved July 2, 1917; effective July 1, 1917. Suspending certain tariffs in connection with I. C. C. orders.

R. R. 278.1. Approved July 26, 1917; effective August 7, 1917. Rules and regulations governing sale of tickets and construction of fares on account of conventions, meetings, etc.

R. R. 281.1. Approved August 4, 1917; effective August 11, 1917. Establishing rate on Mill or Body Wrappers, Millinocket and East Millinocket to Rumford.

R. R. 294. Approved August 24, 1917; effective August 31, 1917. Tariff of regulations covering transportation of potato pickers. Supplemental decision issued August 30, 1917.

R. R. 297. Approved August 25, 1917; effective August 28, 1917. Rate on crushed stone. Bangor to Brownville Junction.

R. R. 303. Approved September 4, 1917; effective September 4, 1917. Suspending certain rates on potatoes, other vegetables and fruits.

R. R. 303.1. Approved September 4, 1917; effective September 8, 1917. Rate on hardwood logs, High Cut Siding to Greenville.

R. R. 304.1. Approved September 14, 1917; effective September 27, 1917. Fort Fairfield to Bangor account chorus members of Maine Music Festival.

R. R. 308. Approved September 10, 1917; effective October 1, 1917. Tariff of mileage allowance for use of cars of private ownership.

- R. R. 312.1. Approved September 20, 1917; effective September 27, 1917. Guilford to Bangor account chorus members of Maine Music Festival.
- R. R. 321. Approved October 2, 1917; effective October 24, 1917. Divers stations to Bangor account of Maine Teachers Association.
- R. R. 333. Approved October 31, 1917; effective November 10, 1917. Vacating suspension of certain rates on potatoes, other vegetables and fruits in connection with I. C. C. orders.

#### Boston and Maine Railroad

R. R. 270. Approved July 10, 1917; effective on one day's notice cancelling special supplement in connection with I. C. C. orders. Two supplemental orders dated July 12, 1917, and October 27, 1917.

#### CANADIAN PACIFIC RAILWAY COMPANY

- R. R. 218.1. Approved December 14, 1916; effective December 16, 1916. Establishing tentative demurrage charges.
- R. R. 247. Approved May 10, 1917; effective May 15, 1917. Amendment to demurrage tariff.
- R. R. 275. Approved July 13, 1917; effective July 15, 1917. Suspending special supplement in connection with I. C. C. orders.
- R. R. 277.1. Approved July 25, 1917; effective July 30, 1917. Reissuing tariff of class rates in connection with I. C. C. orders.
- R. R. 292.1. Approved August 23, 1917; effective September 3, 1917. Rate on birch logs. Squaw Brook to Lake View.
- R. R. 307.1. Approved September 13, 1917; effective September 13, 1917. Suspending rates on potatoes in connection with I. C. C. orders. Supplemental decision issued November 3, 1917.

#### COLLYER

R. R. 215.1. Approved November 20, 1916; effective on one day's notice. Postponing the effective date of specification for Live Stock. Supplemental decision issued March 3, 1917.

- R. R. 221.1. Approved January 7, 1917; effective on one day's notice. Postponing the effective date of the uniform live stock contract.
- R. R. 223. Approved January 24, 1917; effective on one day's notice. To correct cancellation notices and certain typographical errors.
- R. R. 225. Approved January 31, 1917; effective on one day's notice. Postponing effective date of certain items.
- R. R. 227.1. Approved February 21, 1916; effective on one day's notice. Amending list of ratings.
- R. R. 236.1. Approved April 4, 1917; effective on one day's notice. Amending list of ratings.
- R. R. 239. Approved April 10, 1917; effective on one day's notice. Extending effective date of requirement for construction of dome covers and valve setting.
- R. R. 250.1. Approved May 21, 1917; effective on five days' notice. Cancelling specification for Dry Kiln Cars or trucks.
- R. R. 257. Approved May 24, 1917; effective on one day's notice. Postponing the effective dates of rates on certain items.
- R. R. 258. Approved May 28, 1917; effective on one day's notice. Postponing effective date of certain items.
- R. R. 266.1. Approved July 9, 1917; effective on five days' notice. Suspending and cancelling rates and regulations in connection with I. C. C. orders.
- R. R. 291. Approved August 20, 1917; effective on five days' notice. Specific rating applying on military impedimenta.
- R. R. 318.1. Approved September 28, 1917; effective on one day's notice. Postponing effective date of item for Bodies for Passenger Automobiles.

#### GRAND TRUNK RAILWAY SYSTEM

- R. R. 213. Approved November 17, 1916; effective on one day's notice. Tariff on pulpwood from Maine stations to Yarmouth.
- R. R. 216. Approved December 1, 1916; effective December 11, 1916. Suspending operation of increased car demurrage charges in connection with I. C. C. orders.
- R. R. 216.1. Approved December 2, 1916; effective on one day's notice. To correct error in tariff.

- R. R. 218. Approved December 6, 1916; effective on two days' notice. Supplement to car demurrage tariff, in connection with I. C. C. orders.
- R. R. 219.1. Approved December 18, 1916; effective on one day's notice. All stations in Maine to Portland account Savings Bank Association of Maine.
- R. R. 229. Approved March 5, 1917; effective March 10, 1917. All stations in Maine to Portland account semi-annual meeting Maine State Board of Trade and Advisory Council.
- R. R. 244. Approved April 25, 1917; effective on three days' notice. Changes in car demurrage rules.
- R. R. 252. Approved May 24, 1917; effective May 24, 1917. Postponing effective date of rates on coal and coke.
- R. R. 269. Approved July 7, 1917; effective at once. Suspending and cancelling special supplement naming increase in rates.
- R. R. 269.1. Approved July 9, 1917; effective on one day's notice. Restoring rates on anthracite coal.
- R. R. 281. Approved August 1, 1917; effective on five days' notice. Class rates on intra-state traffic.
- R. R. 286.1. Approved August 7, 1917; effective on ten days' notice. Establishing short-term reduced fares.
- R. R. 298. Approved August 27, 1917; effective on ten days' notice. All stations in Maine to South Paris, Maine, account Oxford County Fair.
- R. R. 298.1. Approved August 27, 1917; effective September 3, 1917. All stations in Maine to Lewiston, Maine, account Maine State Fair.
- R. R. 324. Approved October 6, 1917; effective on one day's notice. Account Grand Lodge of Maine, I. O. O. F.
- R. R. 331.1. Approved October 26, 1917; effective on one day's notice. Account of Maine State Pomological Society Meeting.

#### Maine Central Railroad Company

- R. R. 214. November 17, 1916; effective at once. Special fare permits to certain persons and institutions.
- R. R. 219. Approved December 15, 1916; effective on one day's notice. To cancel certain class and commodity rates.

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- R. R. 223.1. Approved January 25, 1917; effective January 30, 1917. Bath to Lisbon Falls, account of Evangelist Powell's meetings.
- R. R. 225.1. Approved February 1, 1917; effective February 2, 1917. Skowhegan to Waterville, account Athletic Event.
- R. R. 226. Approved February 5, 1917; effective on one day's notice. Rates on carload shipments of milk and cream.
- R. R. 231.1. Approved March 13, 1917; effective March 15, 1917. Divers stations in Maine to Portland account Patriotic Demonstration.
- R. R. 232. Approved March 17, 1917; effective on one day's notice. To amend tariff correcting error account Masonic District Convention.
- R. R. 233. Approved March 28, 1917; effective March 30, 1917. Various stations to Clinton account Odd Fellows Excursion.
- R. R. 235.1. Approved March 31, 1917; effective April 3, 1917. Various stations to Bangor, account Patriotic Demonstration.
- R. R. 236. Approved March 31, 1917; effective on one day's notice. To correct clerical error in compilation of tariff.
- R. R. 237. Approved April 5, 1917; effective on one day's notice. Various stations to Bath on account of Sagadahoc and Lincoln County Teachers' Association Convention.
- R. R. 237.1. Approved April 14, 1917; effective on one day's notice. Bangor to Old Town account Patriotic Demonstration.
- R. R. 240. Approved April 21, 1917; effective on five days' notice. Tariff of car demurrage rules in connection with I. C. C. orders.
- R. R. 241. Approved April 20, 1917; effective on one day's notice. Skowhegan to Waterville, account of Athletic event.
- R. R. 244.1. Approved April 25, 1917; effective June 10, 1917. To correct clerical error in tariff.
- R. R. 247.1. Approved May 10, 1917; effective on one day's notice. Transportation of tent show.
- R. R. 249.1. Approved May 19, 1917; effective at once. Suspending effective date of rates on coal and coke.

- R. R. 251.1. Approved May 24, 1917; effective on one day's notice. Eastport to Calais, account Knights of Columbus Excursion.
- R. R. 262. Approved June 21, 1917; effective on one day's notice. Reducing minimum carload weight.
- R. R. 264. Approved June 27, 1917; effective on one day's notice. Cancelling Sunday excursion fares.
- R. R. 264.1. Approved June 28, 1917; effective on one day's notice. Various stations to Princeton account of Fourth of July Celebration.
- R. R. 265. Approved June 28, 1917; effective on one day's notice. Waterville to Embden account Sunday School picnic.
- R. R. 265.1. Approved July 3, 1917; effective July 15, 1917; Cancelling special supplements. This also applies to Bridgton and Saco River Railroad and Sandy River & Rangeley Lakes Railroad.
- R. R. 267.1. Approved June 30, 1917; effective at once. Suspending rates on anthracite coal and anthracite coal products in connection with I. C. C. orders. Supplemental order issued Oct. 28, 1917.
- R. R. 268.1. Approved July 6, 1917; effective on one day's notice. Portland to Sebago Lake account of Portland Retail Marketmen's Association Picnic.
- R. R. 272. Approved July 12, 1917; effective on one day's notice. Cumberland Mills to Sebago Lake account of Lutheran Sunday School Picnic. Supplemental order issued Aug. 1, 1917.
- R. R. 272.1. Approved July 12, 1917; effective on one day's notice. Lincoln, Bangor and South Brewer to Orrington account Eastern Association Field Day.
- R. R. 273.1. Approved July 14, 1917; effective on one day's notice. Portland to Sebago Lake account of Portland Stove Dealers Annual Outing.
- R. R. 276.1. Approved July 21, 1917; effective on one day's notice. Lewiston to Sebago Lake account of Lewiston Marketmen's Field Day.
- R. R. 277. Approved July 23, 1917; effective on one day's notice. All stations to West Baldwin account of Adventist Camp Meeting.

- R. R. 278. Approved July 25, 1917; effective on one day's notice. All stations to Lakeside account of Lakeside Camp Meeting.
- R. R. 279. Approved July 30, 1917; effective on one day's notice. Special excursion fares, various stations, account

Kennebec Valley Campmeeting, Dresden
Empire Grove Campmeeting, Elmwood
Piscataquis Valley Campmeeting, Foxcroft
Maine State Sunday School Association, Pittsfield
Big Lake Campmeeting, Princeton
Belcher Social Nickel Club, Sebago Lake
East Livermore Campmeeting, East Livermore
Jacksonville Campmeeting, Jacksonville Camp Grounds
Horse Races at Pittsfield

Dates from August 8 to Sept. 3, 1917.

- R. R. 279.1. Approved July 30, 1917; effective on one day's notice. Suspension of certain tariffs.
- R. R. 282.1. Approved August 6, 1917; effective on one day's notice. Special excursion fares, various stations, account

Northern Club at Bangor, Field Day at Camp Benson Seventh day Advent Campmeeting, Lewiston Somerset County Veterans' Reunion, Norridgewock Labor Day Celebration, Waldoboro Knights of Pythias Annual Field Day, Sebago Lake Aroostook Excursions to Caribou and Houlton.

Dates from August 11 to September 10, 1917.

- R. R. 286. Approved August 7, 1917; effective on one day's notice. Various stations to Old Orchard, account Sunday excursions.
- R. R. 289.1. Approved August 13, 1917; effective on one day's notice; various stations to Bangor, account Bangor Fair and Horse Show. Supplemental order issued August 17, 1917.
- R. R. 290. Approved August 14, 1917; effective on one day's notice. Various stations to Cornish account Cornish Fair.
- R. R. 291.1. Approved August 22, 1917; effective on one day's notice. Holden to Bar Harbor account of Y. P. S. C. E.
- R. R. 292. Approved August 22, 1917; effective on one day's notice. All stations to Etna Camp Grounds account Etna Camp Meeting.

R. R. 293. Approved August 24, 1917; effective on one day's notice. Yarmouth Junction and Gardiner to Cumberland Mills account S. D. Warren & Company Field Day.

Various stations to Unity, account Unity Park Association Fair

Various stations to Presque Isle, account Presque Isle Fair.

R. R. 296. Approved August 25, 1917; effective on one day's notice. Special excursion fares, various stations, account

Maine Rural Letter Carriers' Association, Pittsfield

Washington County Baptist Association, Pembroke

Maine State Fair, Lewiston

Calais Fair, Calais

Central Maine Fair, Waterville.

Dates from September 1 to 17, 1917.

R. R. 296.1. Approved August 29, 1917; effective at once. To correct typographical error in tariff.

R. R. 297.1. Approved August 27, 1917; effective on one day's notice. Special excursion fares, various stations, account

Outing, Continental Paper Bag Company Employees, Canton Park

Central Labor Union Field Day, Sebago Lake

Charlotte County Fair, St. Stephen, fare to Calais.

Dates, Sept. 3 to 15, 1917.

R. R. 299. Approved August 28, 1917; effective on one day's notice.

Various stations to Oakland account Central Maine Fair Various stations to Bath, account Firemen's Muster.

R. R. 301. Approved August 30, 1917; effective on one day's notice. Suspending certain increases in passenger fares. Supplemental order issued Nov. 11, 1917.

R. R. 304. Approved September 6, 1917; effective on one day's notice. Cancelling an excursion tariff.

R. R. 305. Approved September 7, 1917; effective on one day's notice. Various stations to Houlton account State Board of Trade Meeting.

R. R. 305.1. Approved September 8, 1917; effective on one day's notice. Special excursion fares, various stations, account

Maine W. C. T. U. meeting at Calais

Maine State Sunday School Association, Rockland

Catholic Clergy Retreat, Kineo Station Machias Fair, Machias.

Dates from Sept. 17 to Oct. 13, 1917. Supplemental decision issued Sept. 11, 1917.

R. R. 307. Approved September 10, 1917; effective on one day's notice.

Various stations to Cherryfield, account Cherryfield Fair Various stations to Farmington, account Farmington Fair.

- R. R. 309. Approved September 12, 1917; effective on one day's notice. Suspending rail and water fares via Songo River Line, Inc.
- R. R. 309.1. Approved September 12, 1917; effective on one day's notice.

Various stations to Fryeburg, account of West Oxford Agricultural Fair

Various stations to Pittsfield, account of Big 4 County Fair.

- R. R. 310. Approved September 14, 1917; effective on one day's notice. Suspending rail and water fares via various steamboat lines.
- R. R. 312. Approved September 18, 1917; effective on one day's notice. Various stations to Union account North Knox Fair.
- R. R. 314. Approved September 19, 1917; effective on one day's notice. Special excursion fares, various stations, account

Maine Federation of Women's Clubs, Portland United Baptist Convention of Maine, Presque Isle

Grand Lodge of Maine, I. O. O. F., Portland.

Dates from Oct. 1, 1917 to Oct. 19, 1917.

- R. R. 314.1. Approved September 19, 1917; effective on one day's notice. Various stations to Portland and Bangor account Maine Music Festival.
- R. R. 316. Approved September 25, 1917; effective on one day's notice. Establishing mileage distances.
- R. R. 316.1. Approved September 27, 1917; effective on one day's notice. Cancelling tariff in connection with Winter Harbor Transportation Company.
- R. R. 317. Approved September 27, 1917; effective on one day's notice. Various stations to Waldo, account Waldo Fair.

- R. R. 317.1. Approved September 27, 1917; effective on one day's notice. Rate on canning apples, various stations to Strong, Me.
- R. R. 318. Approved September 27, 1917; effective on one day's notice. Establishing rate on potatoes for starch.
- R. R. 320. Approved September 29, 1917; effective on one day's notice. Various stations to Topsham, account Sagadahoc County Fair.
- R. R. 321.1. Approved October 2, 1917; effective on one day's notice. Various stations to Dover and Foxcroft, establishing rates on potatoes for starch.
- R. R. 324.1. Approved October 9, 1917; effective on one day's notice. Various stations to Bangor account Maine Teachers' Association. Supplemental order dated October 19, 1917.
- R. R. 325.1. Approved October 13, 1917; effective on one day's notice. Various stations to Ellsworth account Annual County Contest. Boys and Girls Agricultural Clubs, Hancock County.
- R. R. 326. Approved October 13, 1917; effective on one day's notice. Various stations to Bangor establishing rate on cider apples.
- R. R. 328. Approved October 18, 1917; effective at once. Special excursion fares, various stations to Bangor account football game.
- R. R. 328.1. Approved October 18, 1917; effective on one day's notice. Augusta and Kennebec Siding to Phillips, rate on railroad ties.
- R. R. 330. Approved October 23, 1917; effective on one day's notice. Tariff of mileage distances.
- R. R. 330.1. Approved October 23, 1917; effective on one day's notice. Various stations to Portland, account Maine State Pomological Society Meeting.
- R. R. 332. Approved October 23, 1917; effective on one day's notice. Various stations to Portland, Bangor and Lewiston, account football games.
- R. R. 332.1. Approved October 31, 1917; effective on one day's notice. Various stations to Brunswick and Lewiston account football games.

#### PORTLAND TERMINAL COMPANY.

R. R. 250. Approved May 21, 1917; effective on one day's notice. Postponing effective date of certain tariffs.

#### SANDY RIVER & RANGELEY LAKES RAILROAD

- R. R. 214.1. Approved November 27, 1916; effective on one day's notice. Passenger and freight rates to Gray's Farm, Me.
- R. R. 227. Approved February 15, 1917; effective on four days' notice. All stations to Portland account Portland Automobile Show.
- R. R. 289. Approved August 11, 1917; effective on one day's notice. To correct clerical error.
- R. R. 293.1. Approved August 24, 1917; effective on one day's notice. Special excursion fares, various stations account

Franklin County Agricultural Show and Fair, Farmington, Me.

North Franklin Agricultural Fair, Phillips, Me.

Maine State Fair, Lewiston, Me.

R. R. 320.1. Approved October 1, 1917; effective on one day's notice. Rate on lumber Carrabasset to North Anson, Maine.

#### ELECTRIC RAILROADS

#### ATLANTIC SHORE RAILWAY

- R. R. 248.1. Approved May 15, 1917; effective on five days' notice. Amendment to car demurrage charges.
- R. R. 276. Approved July 17, 1917; effective on one day's notice. Sanford to Old Orchard, account excursion.
- R. R. 280. Approved July 31, 1917; effective on five days' notice. Round-trip ticket between Sanford and Jagger's mill at South Sanford.

### AROOSTOOK VALLEY RAILROAD COMPANY

R. R. 248. Approved May 11, 1917; effective on nine days' notice. Reduced return trip fares between West Presque Isle and all other stations.

R. R. 283. Approved August 6, 1917; effective on five days' notice. All stations to West Caribou account of Caribou Fair.

#### BANGOR RAILWAY & ELECTRIC COMPANY

- R. R. 260.1. Approved June 8, 1917; effective June 9, 1917. Postponing effective date of certain rates.
- R. R. 326. Approved October 13, 1917; effective on one day's notice. Rate on brick, carloads. Wales to Kingfield.

#### EASTERN STEAMSHIP LINES, INC.

R. R. 267. Approved July 2, 1917; effective at once. Post-poning proposed advance in freight rates in connection with I. C. C. orders. Supplemental decision issued July 12, 1917.

#### PORTLAND RAILROAD COMPANY

R. R. 290.1. Approved August 15, 1917; effective on three days' notice. Rates on cement and crushed stone, carloads, power house siding, Portland, to points within city limits of Portland, also on sand and gravel, So. Portland to Portland.

#### ROCKLAND, So. THOMASTON AND ST. GEORGE RAILWAY

R. R. 294.1. Approved August 24, 1917; effective Sept. 9. 1917. To correct error in filing original schedule.

#### BY UTILITIES OTHER THAN RAILROADS

#### COBURN STEAMBOAT COMPANY

- U. No. 195. Approved June 16, 1917; effective on one day's notice. Kineo Station to Kineo account Maine Pharmaceutical Association.
- U. No. 212. Approved August 2, 1917; effective on one day's notice. Greenville and Greenville Junction to Kineo Station account Moving Picture Show and Dance.
- U. No. 217.1. Approved August 14, 1917; effective at once. Greenville Junction to Lily Bay account Special Excursion.
- U. No. 218. Approved August 14, 1917; effective at once. Tariff applying on automobiles. Greenville Junction to Lily Bay.

- U. No. 218.1. Approved August 15, 1917; effective August 19, 1917. Greenville Junction to Lily Bay, account Special Excursion.
- U. No. 222.1. Approved August 28, 1917; effective on one day's notice. Greenville Junction to Lily Bay account Dedication of Catholic Church at Kineo Station.

#### EASTERN STEAMSHIP LINES, INC.

- U. No. 203. Approved July 18, 1917; effective on one day's notice. Bath to Capitol Island, account Sunday Excursion.
- U. No. 204. Approved July 18, 1917; effective on one day's notice. Points on Boothbay Line for Sunday Excursions.
- U. No. 222. Approved August 28, 1917; effective on one day's notice. Rate on Automobiles Rockland to various landings.

#### MOOSEHEAD TELEPHONE & TELEGRAPH COMPANY

U. No. 229. Approved August 29, 1917; effective September 1, 1917. Establishing rates to Garland, Maine.

#### NEW ENGLAND TELEPHONE & TELEGRAPH COMPANY

- U. No. 217. Approved August 13, 1917; effective at once. Establishing certain toll rates for U. S. Coast Guard Stations. lighthouses and naval radio stations.
- U. No. 221.1. Approved August 24, 1917; effective September 1, 1917. Establishing rates to Garland, Maine.
- U. No. 233. Approved September 21, 1917; effective on one day's notice. Establishing certain tolls and charges in connection with new stations opened for United States Coast Guard and Lighthouses.

### WEYMOUTH, GEORGE A.

U. No. 234. Approved September 28, 1917; effective on one day's notice. Establishing rate for power purposes.

APPLICATIONS FOR AUTHORITY TO RENDER SERVICE AT FREE OR REDUCED RATES FOR CHARITABLE AND BENEVOLENT PURPOSES UNDER SECTION 34, CHAPTER 55, REVISED STATUTES HAVE BEEN RECEIVED AND ACTED UPON AS FOLLOWS:

#### ATLANTIC SHORE RAILWAY

R. R. 241.1. Free Transportation to members of the 13th C. A. C. Co. of Kennebunk from Kennebunk to Ogunquit, April 21, 1917.

#### Anson Water District

U. No. 198. Free service to the Stewart Public Library of North Anson, supported entirely by charity.

#### BANGOR AND AROOSTOOK RAILROAD COMPANY

- R. R. 251. Free service in form of a pass to D. S. Brown, Professor of Agriculture, and H. P. Sweetser, Assistant Professor of Agriculture, both of the University of Maine, to assist farmers and others in cultivation of gardens.
- R. R. 260. Free transportation from and to stations on its road to boys who are members of the Junior Volunteer Movement
- R. R. 268. Free transportation from Houlton to Northern Maine Junction and return to Sister Constance and Sister Celestine, Sisters of Mercy connected with the Madigan Memorial Hospital at Houlton.
- R. R. 282. Free transportation from Northern Maine Junction to Houlton to Sister Mary and Sister Christine of the Madigan Memorial Hospital.
- R. R. 331. Free transportation from Houlton to Northern Maine Junction and return to Mrs. Lillian Hill Smith on account of charitable and benevolent work connected with the American Red Cross Society.

#### BELFAST WATER COMPANY

U. No. 207. Free use of water in rooms occupied by Belfast chapter of the American Red Cross Society.

## BIDDEFORD AND SACO WATER COMPANY

U. No. 221. To furnish water free of charge to Congregation Beth Israel, Old Orchard.

#### HOULTON WATER COMPANY

U. No. 194. To furnish free of charge electrical service for use in Watson Hall, Houlton, to be used by the local Red Cross chapter.

### KINGFIELD WATER COMPANY

U. No. 215. To furnish water free of charge to John F. Phillips of Kingfield.

# LAKE VIEW ELECTRIC COMPANY, THE

U. No. 175. To furnish free service to the Lake View Union Church.

#### MAINE CENTRAL RAILROAD COMPANY

R. R. 214. Reduced rate transportation in the form of special fare permits for year 1917, at 1 1-2c. per mile, to following persons engaged exclusively in charitable and benevolent work on account of the institutions named:

A. L. Annis and Attendant, Maine Institute for the Blind.

Edward J. Blunt, Associated Charities.

Matty L. Beattie, New England Home for Little Wanderers. Roland Beckwith and Attendant, Maine Institute for the Blind.

Chester Cameron and Attendant, Maine Institute for the Blind.

Albert L. Carlisle, Maine School for Deaf.

John H. Dearborn, Maine Institute for the Blind.

Albert J. Dennison, Maine Institute for the Blind.

Josephine B. Drake, Children's Heart Work Society.

Gladys Gaylord, New England Home for Little Wanderers.

H. W. Harmon and Attendant, Maine Institute for the Blind.

D. M. Higgins, Maine Institute for the Blind.

Frederic H. Knight, New England Home for Little Wanderers.

Thomas Levesque and Attendant, Maine Institute for the Blind.

Jeannette M. Marshall, New England Home for Little Wanderers.

Rena Mathewson, New England Home for Little Wanderers.

James Morang and Attendant, Maine Institute for the Blind.

Gertrude Nichols and Attendant, Maine Institute for the Blind.

O. A. Nichols and Attendant, Maine Institute for the Blind. Lubelle B. Patrick, Children's Heart Work Society.

Clifford W. Reed, New England Home for Little Wanderers.

William J. Ryan and Attendant, Maine Institute for the Blind. Laura A. Slavton, Children's Heart Work Society.

Mrs. Helen A. Thomas, W. C. T. U.

Daniel H. Wilson, Associated Charities.

Rev. Edward C. Winslow, New England Home for Little Wanderers.

Perley D. Witham and Attendant, Maine Institute for the Blind.

E. O. Wheaton, Maine Institute for the Blind.

Roy Williams, Maine Institute for the Blind.

Clarence E. Bragdon, Maine Institute for the Blind.

- R. R. 231. Free transportation from Portland to Sebago Lake and return to children, members of Sunday School of the Preble Chapel, Portland, for annual outing.
- R. R. 257.1. Reduced rate transportation in form of special fare permit to W. E. Trask, Portland. Maine Institute for the Blind.
- R. R. 258.1. Free transportation from all stations to Winthrop and Augusta for prospective members of Concentration Camp of the Junior Volunteer Movement.
- R. R. 275.1. Free transportation of baggage for W J. Ryan of Portland.

## NEW ENGLAND TELEPHONE & TELEGRAPH COMPANY

U. No. 187. Service at 25% less than regular rates to the Female Orphan Asylum of Portland.

#### PORTLAND TERMINAL COMPANY

R. R. 325. Cancelling storage charges on two trunks for a charitable purpose.

WEEKS MILLS WATER SYSTEM

U. No. 168. Reduced rate to John R. Hall.

# APPLICATIONS FOR APPROVAL OF CONTRACTS UNDER SECTION 34, CHAPTER 55, R. S.

- C. No. 17. Application by Phillips Electric Light and Power Company for approval of contract with the Phillips Village Corporation for lighting streets during a period of five years from April 1, 1916. Approved December 19, 1916.
- C. No. 19. Application by Sandy River and Rangeley Lakes Railroad for approval of contract with the Oxford Paper Company for transportation of pulpwood, or other forest products from Gray's Farm to Bearce's Mill. Approved June 7, 1917 for a term of five years only.
- C. No. 20. Application by Sandy River and Rangeley Lakes Railroad for approval of contract with American Realty Company for transportation of pulpwood, or other forest products from Green's Farm to Rumford and Livermore. Term five years from July 1, 1917. Approved March 7, 1917.
- C. No. 23. Application by Westbrook Electric Company for approval of contract with the Trustees of Gorham Village Corporation for street lighting for a term of five years from March 18, 1917. Approved March 13, 1917.
- C. No. 24. Application by Sandy River and Rangeley Lakes Railroad for approval of contract with the Langtown Company for transportation of pulpwood and other forest products from the easterly line of Lang Plantation to Cumberland Mills, South Windham and Steep Falls. Term ten years from October 1, 1915. Approved March 20, 1917.
- C. No. 25. Application by Lewiston, Augusta and Water-ville Street Railway for approval of contract with the Water-ville, Fairfield and Oakland Railway whereby the former corporation is given certain trackage rights for freight operations over the railway of the latter, and power for the operation of cars for the transportation of freight over the same. Term ten years. Approved March 29, 1917 with the provision that the approval shall not be binding upon the Commission in any future

orders relating to service, rates, or any other matters between either of said parties and the public.

- C. No. 26. Application by Cumberland County Power and Light Company and the Yarmouth Lighting Company whereby the former binds itself to furnish the latter electricity for resale by it in furnishing light and power in the towns of Yarmouth for a term of ten years from its date. Approved March 27, 1917.
- C. No. 27. Application by The Coburn Steamboat Company for approval of contract with The American Thread Company for transportation of birch logs or bolts from Pocket Cove, on the east shore of Moosehead Lake, to Upper Squaw Brook, on the west shore. Term five years from September 1, 1917.
- C. No. 28. Application by York County Power Company for approval of contract with the town of Wells for street lighting for one year with right of renewal for five years. Approved May 22, 1917.
- C. No. 29. Application by Bangor Railway & Electric Company for approval of contract with the Maine Central Railroad Company. Term five years from February 12, 1913. "This contract was made before the Utilities Act was passed, but after the date within which special contracts are forbidden by that Act. It has been observed to this time without approval or recognition, except between the parties. Approval is now sought under the amendment of 1915.

By that amendment we are authorized to approve a contract to furnish service at a regularly published rate for a fixed term. In other words, when circumstances warrant, a public utility may be permitted to obligate itself to furnish service for a definite term, and the consumer to take it, at its present rate. Such contract is not binding until approved, and no attempted approval can justify the utility in furnishing service at any other than a public rate for similar service. Special agreements governing rates then are permissible only to the extent that they may assure the continuance of present rates,—that is, rates in effect when the contract is approved—not that they may give special rates.

Failure promptly to secure approval of such a contract, so long as the contract rate and the published rate continue the same, imposes no penalty upon either party. It simply defers the effective date of the contract itself as a binding agreement. Until either party has withdrawn from it, it may be approved at any time, and it then becomes binding upon the parties.

We have gone at some length into this explanation in order to clear up some uncertainty which exists as to the effect of contracts whose approval has been overlooked by the interested parties." Approved May 22, 1917.

C. No. 30. Application by Bar Harbor & Union River Power Company for approval of contract with the American Smelting and Refining Company. This is for electric power to be used at Blue Hill where the consumer is conducting extensive mining operations. Term of six months from the date of the initial delivery with the right of renewal. Approved May 22, 1917.

C. No. 32. Application by Islands Electric Company for approval of contract with J. Leopold & Company, Inc., for furnishing electricity for industrial power purposes at Vinalhaven. Term three years. Approved with certain modifications September 18, 1917.

C. No. 33. Application by George A. Weymouth for approval of contract with C. Allen Thompson under which Weymouth is to furnish Thompson with sufficient electric current to enable him to furnish his patrons with light, heat and power. Term ten years. Approved with certain modifications, October 1, 1917.

#### **ACCIDENTS**

There have been reported 1,049 accidents, eighty-two of which were fatal. Seventy-seven of these occurred on the premises, or in connection with the operation, of steam and electric railroads, four were in connection with the operation of electric utilities, and one was on the premises of a steamboat company. These fatal accidents are divided and classified as follows:

Second   S
Bangor & Aroostook Railroad Company       1       5       1         Bangor Railway & Electric Company       1           Boston & Maine Railroad       1       1       2       1       3
Bangor Railway & Electric Company.         1            Boston & Maine Railroad.         1         1         2         1         3
Boston & Maine Railroad
Canadian Pacific Railway Company 2 3
Cumberland County Power & Light Company 1 1
Grand Trunk Railway System 6 1 1
Lewiston, Augusta & Waterville St. Railway 5 5
Maine Central Railroad Company
Rockland, Thomaston & Camden St. Railway 2 2
Bangor Railway & Electric Company
Cumberland County Power & Light Company
Central Maine Power Company
Coburn Steamboat Company
York County Power Company
Portland Terminal Company
2 28 28 13 11

#### ACCIDENTS

### Passengers:

Of the two passengers killed, one was a member of a woods crew which occupied the two rear cars of the train and fell from the platform between the iron railings. The other was riding on the running board of an electric car and leaning too far out, came in contact with a telephone pole.

# Employees:

Of the 28 employees, one brakeman fell from the tender of the engine, another was thrown from the top of a train when he was struck by an overhead bridge. Two were killed by being pinned between an engine and a car as they were about to couple them together. One stepped in front of a train as he was in the act of throwing the switch. One was run over by switching engine which he was attempting to board. Two were running on the side of cars which came so close to cars on the opposite track that they were swept off. A fireman was killed by an overhead bridge. One yard man was struck by a shifting engine. Two section men stepped directly in front of a train. One was struck by shifting engine. Two were struck by a train, one being unable to get his tricycle car from the track in time, the other jumping on track in front of on-coming train, trying to save flag. Five train men were killed by head-on collision of two freight trains. A foreman carpenter was struck by a shift ing engine. A conductor on an electric car while attempting to replace a trolley wheel by leaning out of door on side of car was struck by the grab iron of a passing car. An employee of an electric light company received shock while engaged in cleaning a high tension oil switch. Two came in contact with high tension transmission wires. A laborer fell from an open scow operated by a steamboat company.

# Trespassers:

Of these all were plainly cases where the victims were where they had no right to be. Two boys age 22 months and 9 years respectively, were playing on the tracks. A girl 9 years old was running on the track in front of an approaching train and became confused.

# Crossings:

A man on a motor cycle ran into the side of a train. In this case he had an unobstructed view of the crossing both ways. Another stepped onto a public crossing in front of an approaching train which was plainly visible. Three persons tried to drive their teams over a crossing in front of a train. Two men operating automobiles were struck at crossings. In one of these cases a steam train was involved. This crossing was

plainly visible to a traveler on the highway. In the other case an electric car was involved. This was a private crossing. One man went under the gates at a crossing at which a train crew was switching cars, stepped between two moving freight cars and was crushed to death. Four occupants of an automobile were killed instantly and one died from injuries received at the same time, when they drove onto a crossing in front of a train.

# Miscellaneous:

Of the II fatalities classed as "Miscellaneous" two were members of the Maine National Guard, who were struck by trains on bridges which they were guarding. One intoxicated man fell down cellar at a passenger station, breaking his neck. A man came in contact with a live wire carrying 2,200 volts which had been broken down by a heavy wind and rain storm. A boy age 9 fell from a trestle. The bodies of three men were found between the tracks of a steam railroad. Three persons died from natural causes while on the premises of steam railroad companies.

All of these accidents have been investigated, and in several cases public hearings have been held. In the case of the five trainmen who were killed by the collision of two freight trains, an exhaustive investigation was made and a public hearing was held. This was on the premises of the Grand Trunk Railway and the commission ordered automatic block signals to be installed upon its line between Shelburne, N. H. to Bethel, Me. It is expected that this installation will be complete by Feb. 1, 1918.

# BRIEF REVIEW OF MISCELLANEOUS MATTERS ON RAILROAD DOCKET, ARRANGED UNDER NAMES OF RAILROADS AFFECTED

## AROOSTOOK VALLEY RAILROAD COMPANY

- R. R. No. 85. See 1915 Report. Certificate of approval issued December 1, 1916.
- R. R. No. 189. See 1916 Report. Certificate of approval issued December 1, 1916.
- R. R. No. 306. Petition for the approval of a change of location in the town of Washburn. Hearing held October 4, 1917. Pending.

#### BANGOR & AROOSTOOK RAILROAD COMPANY

- R. R. No. 91. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 192. See 1916 Report. Dismissed for want of jurisdiction. May 22, 1917.
- R. R. No. 204. See 1916 Report. Certificate of approval issued December 18, 1916.
- R. R. No. 259. Petition by the Municipal Officers of Millinocket for an order determining the manner and condition of crossing certain streets in Millinocket. Hearing June 26, 1917. Decision July 24, 1917.
- R. R. No. 284. Petition for the approval of the location of a branch railroad track to a manufacturing establishment; to wit, the flour mill and store of the Houlton Grange, Houlton. Me. Hearing held September 7, 1917. Decision September 7, 1917.
- R. R. No. 302. Petition for approval of the location of a branch railroad track in the town of Limestone. Hearing held September 18, 1917. Granted September 21, 1917.
- R. R. No. 319. Petition for approval of a branch track to shippard of the Sandy Point Shipbuilding Corporation, in Stockton Springs. Hearing held October 16, 1917. Decision issued October 16, 1917.

### BENTON & FAIRFIELD STREET RAILWAY COMPANY

- R. R. No. 203.1. See 1916 Report. The petition was granted March 21, 1917.
- R. R. No. 300. Petition appealing from a decision of the municipal Officers of Fairfield in which they decreed that respondent's tracks in Fairfield be moved. Hearing held October 8, 1917. Decision October 9, 1917 in which Municipal Officers' decision was sustained.

#### BIDDEFORD & SACO RAILROAD COMPANY

R. R. No. 64. See 1915 Report. Certificate of approval issued November 28, 1916.

#### BOSTON AND MAINE RAILROAD COMPANY

- R. R. No. 43. See 1915 Report. Certificate of approval issued December 1, 1916.
- R. R. No. 323. Petition by Municipal Officers of Sanford for an alteration of a crossing at Main Street. Hearing held October 24, 1917. Decision October 25, 1917.

#### CALAIS SRIEET RAILWAY COMPANY

R. R. No. 311. Petition by the Municipal Officers of the City of Calais for an order relating to repairs on Ferry Point Bridge. Hearing October 12, 1917. Decision October 10, 1917. Supplemental decision dated October 29, 1917.

#### CANADIAN PACIFIC RAILWAY COMPANY

- R. R. No. 287. Petition by the Assessors of Long Pend Plantation for the determination of the manner and conditions under which a proposed way may cross the tracks of respondent. Hearings held September 28 and October 23, 1917. Pending.
- R. R. No. 315. Petition for approval of a concrete arch culvert on the Moosehead Sub-division. Approval issued September 25, 1917.

#### EASTERN MAINE RAILROAD COMPANY

R. R. No. 288. For the approval of a changed location of a portion of its track between Houlton and Bancroft. Hearing held August 21, 1917. Granted August 22, 1917.

#### FRYEBURG HORSE RAILROAD COMPANY

R. R. No. 263. Petition for authority to sell its rails and rolling stock. Hearing held July 5, 1917. Granted July 5, 1917.

#### GRAND TRUNK RAILWAY COMPANY OF CANADA

- R. R. No. 35. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 230. Petition by Municipal Officers of Mechanic Falls for abolishment of a grade crossing at "Grants Crossing." Hearing held April 4, 1917. Certain alterations in the crossing and its approaches were ordered June 18, 1917.

# LEWISTON, AUGUSTA & WATERVILLE STREET RAILWAY

- R. R. No. 5. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 10. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 96. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 127. See 1916 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 238. Petition for the approval of an extension of petitioners tracks in the city of Lewiston. Hearing held April 18, 1917. Approved April 18, 1917.
- R. R. No. 285. Petition for a determination of the manner and conditions of crossing the tracks of the Maine Central Railroad Company at Gardiner. Hearing held August 21, 1917. Disposition deferred pending a reasonable opportunity for petitioner to prosecute an application for approval of the proposed location. September 13, 1917.
- R. R. No. 313. Petition by the Municipal Officers of Augusta asking for a single track on Water Street to replace the present double track. Hearing held September 25, 1917. Dismissed September 27, 1917 for want of prosecution.

### MAINE CENTRAL RAILROAD COMPANY

- R. R. No. 13. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 37. See 1915 Report. Certificate of approval issued December 12, 1916.

- R. R. No. 109. See 1916 Report. Certificate of approval issued November 22, 1916. Apportionment of expense determined January 11, 1917. Entire expense \$23,317.56 of which the city of Bath is to pay \$2,331.76; the State of Maine \$5,829.39 and the Maine Central Railroad Company \$15,156.41.
- R. R. No. 114. See 1916 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 168. See 1916 Report. Certificate of approval issued February 7, 1917.
- R. R. No. 209. See 1916 Report. Automatic Signal ordered to be installed on or before June 1, 1917. December 26, 1916.
- R. R. No. 228. Petition by the Municipal Officers of Moscow for the abolition of a grade crossing at "Mayfield Road." The character of this particular crossing was twice before the Board of Railroad Commissioners and the municipal officers petitioned on September 15, 1911 that the crossing be changed from one at grade to one passing over and above the highway. The prayer was denied May 1, 1912 (R. R. Com. Rep. 1912, P. 128). Dismissed without prejudice May 22, 1917, the Commission stating that they were not satisfied that the facts warranted a reversal of the order of the Railroad Commissioners.
- R. R. No. 242. Petition by the Municipal Officers of Clinton for gates, flagman or automatic signal to be installed at Baker Street Crossing. Hearing held May 7, 1917. Dismissed May 10, 1917 because of the law passed by the 1917 legislature requiring the protection of all grade crossings in the state.
- R. R. No. 322. Petition by Municipal Officers of Rockland for the erection of gates across South Main Street. Hearing held October 17, 1917. Dismissed without prejudice. October 23, 1917.

#### PORTLAND TERMINAL COMPANY

- R. R. No. 4. See 1915 Report. Certificate of Approval issued November 28, 1916.
- R. R. No. 26. See 1915 Report. Certificate of approval issued November 28, 1916.
- R. R. No. 153. See 1916 Report (page 49) and F. C. Nos. 73 and 75 herein, for consideration of this case.
- R. R. No. 210. Petition by the Municipal Officers of South Portland asking the Commission to determine what alterations

or changes shall be made in the tracks and roadbed of the Cumberland County Power & Light Company over the tracks of the Portland Terminal Company at what is commonly called "Skunk Hill" crossing. Filed October 9, 1916. Hearing October 26, 1916. Pending awaiting the filing of plans and estimate by State Highway Commission.

- R. R. No. 295. Petition for approval of the location of a branch railroad track in Portland to the manufacturing establishment of the Brackett Box Company. Hearing held September 14, 1917. Granted September 14, 1917.
- R. R. No. 327. Petition for physical connection between the Portland Terminal Company and Cumberland County Power & Light Company to accommodate several shipbuilding plants. Hearing ordered for November 2, 1917. Pending.

# PORTSMOUTH, DOVER & YORK STREET RAILWAY

R. R. No. 243. Petition requesting the Commission to determine the condition of Rice's Bridge, so called, in the town of York. Hearing May 7, 1917. Order dated May 3, 1917 that speed of cars over this bridge be restricted to a speed not in excess of four miles per hour. Decision May 11, 1917 ordering new bridge built and expense apportioned.

# RUMFORD FALLS & BETHEL STREET RAILWAY

R. R. No. 222. Petition for extension of its corporate existence and powers. Hearing January 23, 1917. Dismissed for want of jurisdiction January 31, 1917.

# YORK HARBOR & BEACH RAILROAD

- R. R. No. 274. Petition by the Municipal Officers of Kittery for the abolishment of a grade crossing at Whipple Road. Hearing held August 2, 1917. Pending.
- R. R. No. 261. Petition by F. O. Flanders of Monmouth for assessment of damages caused by removal of apple trees at a grade crossing.
- R. R. No. 271. Petition by H. B. Whipple of Bingham. Same.
- R. R. No. 329. Petition by Benj. J. Slipp of Pittsfield. Same. These three cases all pending.

#### MISCELLANEOUS MATTERS ON UTILITY DOCKET

#### AUGUSTA WATER DISTRICT

U. No. 128. See 1916 Report. In the original order the extension asked for was ordered to be made after complainants had filed with the District a guaranty of 6% on its cost. The guarantee was filed, the extension completed and the District presented for our inspection and approval an itemized account amounting to \$1,180.22. This account was submitted to the persons directly interested, who expressed disapproval. It was thereupon set down for hearing December 5, 1916. Decision December 19, 1916. Held; that the cost of the extension is \$1,057.93 for which amount the interested parties are liable under their guarantee.

# PISCATAQUIS WOOLEN COMPANY

U. No. 132. See 1916 Report. This matter having been continued at the request of the petitioners since June 6, 1916 and the parties not being able to agree upon the value of the property desired to be purchased and failing to agree as to the method by which such value might be determined and fixed the petition was dismissed February 13, 1917. See U. No. 201 following:

VASSALBORO, CHINA & WINDSOR LIGHT AND POWER COMPANY U. No. 146. See 1916 Report. Final hearing held January 9, 1917. See Securities table.

#### TOMLINSON & COLBY

U. No. 160. Petition for permission to sell property and franchises to The Oquossoc Light and Power Company. Hearing held November 14, 1916. Authorized November 14, 1916. See U. Nos. 161 and 165 of Securities table.

#### THE TWIN STATE GAS & ELECTRIC COMPANY

U. No. 171. Joint petition for an order authorizing The Twin State Gas & Electric Company to lease certain properties, franchises and rights to the Berwick & Salmon Falls Electric Company. Hearing held December 12, 1916. Granted January 2, 1917.

# J. B. PHILBRICK

U. No. 174. Petition for an order authorizing the sale of a telephone utility (operating under the name of the Farmers Telephone Line) to F. D. McAllister (who operates a telephone utility under the name of the Andover Telephone Company). Hearing held January 25, 1917. Authorized February 27, 1917.

COUNTY OF CUMBERLAND, BY ITS COUNTY COMMISSIONERS, VS.

CUMBERLAND COUNTY POWER AND LIGHT COMPANY

U. No. 176.

SAME VS. NEW ENGLAND TELEPHONE & TELEGRAPH COMPANY

U. No. 177. Two petitions involving same subject matter heard together January 5, 1917. Both petitions asked the Commission for an order defining the terms and conditions of the use and occupancy of certain ducts and conduits on the new Portland Bridge, between Portland and South Portland by the respondents herein, and the compensation to be paid therefor. These proceedings were brought under Section 9 of Chapter 234, Private and Special Laws of 1913. Hearing held January 5, 1917. Decisions issued February 28, 1917.

# HIRAM WATER, LIGHT AND POWER COMPANY AND WESTERN MAINE POWER COMPANY

U. No. 180. Joint petition for an order authorizing the purchase by the latter of all the rights, privileges, franchises and property of the former, and for the former to sell same. Hearing held January 30, 1917. Authorized January 31, 1917.

#### Newfield Telephone Company

U. No. 184. Petitioner is a telephone utility legally incorporated under the laws of Maine and seeks authority to purchase

the property, franchises and rights of W. E. Demeritt et als., voluntary associates, under the name and style of Newfield Telephone Company. Hearing held February 6, 1917. Authorized February 13, 1917. See U. No. 182 of Securities table.

# Myron P. Ayers and New England Telephone & Telegraph Company

U. No. 189. Joint petition for an order authorizing the sale by the former to the latter of a telephone plant and property situated in the towns of Dennysville, Edmunds and Marion. Hearing held May 9, 1917. Authorized June 21, 1917.

# LIBERTY & BELFAST TELEPHONE AND TELEGRAPH COMPANY

U. No. 190. Petition for permission to furnish service in a certain part of the town of Palermo, other telephone companies furnishing or being authorized to furnish similar service in the same town. Hearing held May 18, 1917. Authorized May 22, 1917.

New England Telephone and Telegraph Company and Ossipee Valley Telegraph and Telephone Company

U. No. 191. Joint petition for an order authorizing the sale by the latter of its telephone plant and system in Maine to the former. Hearing held June 21, 1917. Authorized June 26, 1917.

AUBREY C. FROST (LIMESTONE LIGHT AND POWER COMPANY)

U. No. 192. Petition for permission to furnish electrical service within the town of Fort Fairfield, another electrical utility furnishing or authorized to furnish similar service in the same town. Hearing held May 29, 1917. Authorized May 29, 1917.

NEW ENGLAND TELEPHONE AND TELEGRAPH COMPANY

U. No. 196. Petition for authority to operate a telephone plant in the town of Garland. Hearing held July 17, 1917. Authorized July 24, 1917.

# PISCATAQUIS WOOLEN COMPANY

U. No. 201. Petition asking authority to sell its electrical property to the Penobscot Bay Electric Company and for the Commission to fix a fair value thereon. Hearing held October 2, 1917. Decision issued October 9, 1917; authority given for sale and fair value found to be \$8,000.00. See U. No. 132 above.

# PENOBSCOT BAY ELECTRIC COMPANY

U. No. 202. This in connection with U. No. 201 above, asks for authority to purchase the property of the Piscataquis Woolen Company.

# TWIN VILLAGE WATER COMPANY AND LINCOLN COUNTY POWER COMPANY

U. No. 208. Joint petition for an order authorizing the sale by the former to the latter of all of its rights, privileges, franchises and property. Hearing held August 7, 1917. Dismissed August 22, 1917 because it developed that the class of service rendered by the former company was not within the corporate powers of the latter company. See U. No. 227 following.

#### LINCOLN COUNTY POWER COMPANY

U. No. 209. Petition asking authority to extend its lines and furnish its service in the towns of Bristol and South Bristol. Hearing held August 7, 1917. Dismissed, the Lincoln County Power Company (formerly the Portland Power and Development Company) not being authorized by its charter to do business as an electrical company.

FRANKLIN POWER COMPANY, INC.; FRANKLIN POWER COM-PANY; FARMINGTON POWER COMPANY; STRONG LIGHTING AND IMPROVEMENT COMPANY

U. No. 216. Joint petition asking authority for the first named petitioner to purchase the properties, rights and franchises of the latter companies and to issue securities in payment therefor. Preliminary hearing held at Farmington October 18, 1917 and continued to December 5, 1917. Pending.

#### PORTLAND WATER DISTRICT

U. No. 224 and U. No. 225. Petitions for approval of sale by the Gorham Water Company and Foreside Water Company, respectively, of their properties and franchises, to petitioner. Hearings held September 14, 1917. Sales authorized same day.

# TWIN VILLAGE WATER COMPANY AND LINCOLN COUNTY POWER COMPANY, INC.

U. No. 227. Petition for authority for the Twin Village Water Company to sell its property and franchises as a water company to the Lincoln County Power Company, Inc. Hearings at Augusta, Sept. 18 and Oct. 2, 1917. Granted Oct. 9, 1917.

# MAINE & NEW BRUNSWICK ELECTRICAL POWER COMPANY, LTD.

U. No. 230. Petition asking authority to sell and convey to the Gould Electric Company all of the property of petitioner located in the State of Maine. Hearing held September 25. Pending.

### GOULD ELECTRIC COMPANY

U. No. 231. This in connection with U. No. 230 above; asks for authority to purchase.

# MILO TELEPHONE COMPANY AND MOOSEHEAD TELEPHONE AND TELEGRAPH COMPANY

U. No. 236. Petition for authority for the former to sell and the latter to buy all of the property of the former. Hearing held October 23, 1917. Authorized October 29, 1917. See F. C. No. 115 above, the discriminations pointed out therein being eliminated by this sale.

# REPORT OF CHIEF INSPECTOR FOR THE YEAR ENDING OCTOBER 31, 1917

To the Public Utilities Commission, Augusta, Maine:

#### GENTLEMEN:-

The track, rolling equipment and buildings of the steam and electric railroads in this State have been inspected at various times. They have been maintained in practically the same safe condition as last year. Detailed reports are on file in the office.

All defects noted that affected the safety of operation have been reported to the railroad on which noted. Each Company has been prompt to correct every defect reported.

A great deal of work has been done under the direction of Inspector Parkman relative to removing trees and bushes that obstruct the view where highways cross the railroads, also in fixing the location for the standard railroad crossing signs that are to be located at an approximate distance of three hundred feet each side of all steam railroad crossings.

The specific additions and betterments on each railroad are given as follows.

Respectfully submitted,

W. M. Brown,

Chief Inspector.

# STEAM RAILROAD CORPORATIONS

#### BANGOR & AROOSTOOK RAILROAD

539 tons new 80 pound; 92 tons relay 85 pound; and 377 tons relay 70 pound, rails laid.

77,758 cedar cross ties, 87,391 feet hard pine bridge ties, 106,997 feet cedar and 42,335 feet hard pine switch ties used.

2,228 yards of gravel and 4,077 yards of cinders used as ballast.

One concrete, 20 cast iron pipe and 1 wrought iron culverts built.

23,791 feet new siding built.

4,916 feet of wire and 1,853 feet of board (snow) fence built.

1,968 feet wire fence replaced with snow fence.

At Van Buren 4 stalls added to engine house also boiler house and machine shop and machinery.

Twelve sets of station buildings painted.

3,500 lineal feet of crib work built to hold slope in cuts.

Five bridge spans strengthened by addition of I beam stringers.

Second story added to Ludlow station for tenement.

Seven bridges painted.

11,510 yards material removed from ditches by ditching machine. Approach to station constructed at Brownville Junction as ordered by the Commission.

2,500 rail anchors applied to track near Bradford.

25 motor hand cars purchased.

An automatic electric semaphore installed north of West Seboeis.

50 new box and 154 new flat cars purchased to replace vacant numbers.

20 box, 13 flat cars and 1 caboose have been rebuilt.

39 passenger, 21 caboose, 404 box, 472 flat and 21 other cars have been painted or varnished.

186 cars have been equipped with metal brake beams, 433 with metal draft arms and 495 with United States safety appliances.

27 locomotives equipped with metal pilots, 45 with clear vision windows, 4 with flange lubricators, 2 with additional air

pumps, 80 with cab lights, I with superheater and I with universal steam chest.

#### BOSTON & MAINE RAILROAD

3,267 tons new 85 pound rails laid, also 645 tons relay 85 pound, 33 tons relay 79 pound and 47 tons relay 75 pound rails laid.

19,957 new tie plates and 1,748 new rail braces used.

3,571 No. 3 cedar and 72 No. 2 hard pine cross ties used.

18,921 feet B. M. hard pine switch ties used.

10,471 feet track ballasted with 8,983 yards cinders.

Two 18 inch cast iron pipe culverts with concrete head walls have been built.

7,145 feet new siding laid.

Rebuilt pier No. 3 bridge No. 188 Bar Mills.

Six passenger and 140 freight cars rebuilt.

1,235 passenger cars painted and varnished; 2,560 freight and 9 electric cars painted.

New locomotives received, 10 passenger, 25 freight, 25 switchers and one electric.

New equipment or betterments added to locomotives.

18 superheaters, 66 patent water glasses, 30 coal squirts, 26 Vanduzen fire pumps and 7 air pumps.

#### CANADIAN PACIFIC RAILWAY

270 tons new 85 pound rails and 197 tons relay 80 pound rails laid.

32,398 cedar, 15,770 hemlock and 2,257 hard pine cross ties

3,800 feet B. M. British Columbia fir bridge ties and 163,-466 feet B. M. hemlock switch ties used.

43,880 feet of track ballasted with 90,740 yards of gravel.

One 46 foot deck plate girder bridge and 159 cubic yards concrete bridge masonry built.

Four 4 foot, one 6 foot, two 8 foot, one 12 foot, two 14 foot and one 30 foot concrete culverts built, also two 2 x 3 wooden box culverts.

2,400 feet of side track and 21,868 feet of new siding built. 3,025 feet of wire fence erected.

Three cottages, an 18 stall engine house with machine shop, power house, boiler house, with 135 smoke stack, Y. M. C. A. building and a 50 ton coaling plant built; also two steel water tanks, one 60,000 gallon and one 40,000 gallon capacity and two pump houses and addition to store house.

A 4 inch stand pipe built at Presque Isle; 16 sets of station buildings painted.

#### GEORGES VALLEY RAILROAD

850 hemlock cross ties and 2 sets hemlock switch ties used.

I passenger car painted.

#### GRAND TRUNK RAILWAY

70 tons new 80 pound, 296 tons relay 80 pound and 35 tons relay 65 pound rails laid.

18,341 No. 1 and 3,597 No. 2 oak, 14,297 No. 1 and 218 No. 2 hard pine and 4,898 No. 1 cedar ties used.

539 hard pine bridge ties and 40,970 feet B. M. oak switch ties used.

110,880 feet track ballasted with 40,808 yards of gravel.

Three 36 inch, two 24 inch and six 18 inch concrete pipe culverts built.

721 feet of side track taken up.

1,320 feet of wire fence built.

One new tool house built.

11 stations, 3 freight sheds, 2 baggage sheds, 1 dwelling, 2 water tanks, 2 hand car houses and 1 pump house painted.

One steel water tank, 60,000 gallon capacity with concrete piers under construction.

One automatic crossing bell renewed.

#### LIME ROCK RAILROAD

1,726 cedar cross ties used. One automatic highway crossing bell installed. 400 dump cars painted.

#### MAINE CENTRAL RAILROAD

2,251 tons new 85 pound, 66 tons new 80 pound and 1,597 tons relay 85 pound, 78 tons relay 80 pound, 813 tons relay 75

pound, 78 tons relay 70 pound, 407 tons relay 67 pound, 428 tons relay 60 pound, 56 tons relay 58 pound and 19 tons relay 56 pound rails laid.

119,470 new tie plate and 1,013 new rail braces used.

343,141 cedar, 6,233 hard pine, 1,314 hack and 318 hemlock cross ties used.

250,666 feet B. M. hard pine bridge ties used and 592,781 feet B. M. hard pine switch ties used.

155,282 feet of track ballasted with 24,427 yards of ashes and 92,047 yards of gravel.

Five new bridges have been erected with a total length of 1,299 feet 4 inches, with 4,687 cubic yards of concrete and 2,272 cubic yards of granite masonry.

Culverts have been built as follows: cast iron pipe 13-18 inch, 14-20 inch, 11-24 inch, 8-30 inch and 4-36 inch diameter; concrete pipe, 1-14 inch, 1-18 inch, 5-24 inch, 2-36 inch, 2-42 inch, 2-36 inch, 1-48 inch and 1-72 inch diameter; 1 granite 36 x 36 inches, one concrete 48 x 60 inches and one 68 x 74 inches.

29,568 feet main line and 31,561 siding track taken up.

17,165 feet new main line and 30,789 siding track constructed.

99,275 feet of woven wire, 1,435 feet barbed wire, 1,800 feet tight board and 528 feet strip board fence have been built.

One station building partly destroyed by fire and three new stations built.

Other new buildings 8 motor car houses, 2 gasoline houses and 2 crossing cabin additions have been built to detention rooms.

Seventy sets of station buildings have been painted.

Two automatic flagmen have been installed. Two wooden trestles filled.

Eight new steel passenger cars have been received.

234 passenger train cars have been painted or varnished.

Two new switch engines, six new freight engines and three new passenger engines have been received.

253 box cars have been equipped with steel center sills, 6 engines equipped with superheaters, and 30 engines equipped with new electric head lights.

## PORTLAND TERMINAL COMPANY

201 tons new 85 pound, 44 tons new 80 pound and 156 tons relay 85 pound, 76 tons relay 75 pound and 8 tons relay 67 pound rails laid.

15,929 new tie plates and 1,129 new rail braces used.

13,752 cedar and 2,244 hard pine cross ties used.

13,289 feet B. M. hard pine bridge ties and 152,019 hard pine switch ties used.

611 feet of track ballasted with 917 yards of cinders.

One bridge 78 feet 4 inches long built.

540 yards of concrete and 13 yards of granite bridge masonry built.

498 feet new main line constructed.

3,516 feet of new siding constructed.

2,852 feet of woven wire fence built.

A new heating plant for Portland station and office building constructed.

Two sets of station buildings painted.

Eastern and Western Route bridges across Fore River at Portland extensively repaired.

Wharf No. 2 extended 60 feet.

Two new switch engines purchased and two others furnished with new boilers.

# YORK HARBOR & BEACH RAILROAD

11 tons relay 72 pound rails laid.

439 new rail braces used.

## NARROW GAUGE RAILROADS

# Bridgton & Saco River Railroad

3 tons new 48 pound rails laid.

363 cedar cross ties, 3,600 feet hard pine bridge ties and 1,500 feet hard pine switch ties used.

892 feet of side track taken up and 1,204 feet of side track constructed.

4 passenger, 1 combination, 2 baggage and 17 freight cars painted or varnished.

#### KENNEBEC CFNTRAL RAILROAD

1,275 cedar cross ties used.

3 passenger cars painted.

#### MONSON RAILROAD

1,800 cedar cross ties used.

1,000 feet track ballasted with cinders.

8 freight cars painted.

One new locomotive ordered.

## SANDY RIVER & RANGELEY LAKES RAILROAD

25 tons relay 56 pound rails laid.

31,968 cedar cross ties, 4,800 feet B. M. hard pine bridge ties and 8,676 feet B. M. hard pine switch ties used.

6,846 feet of track ballasted with 730 yards of gravel.

1,491 feet of main track and 1,908 feet of side track taken up.

5,718 feet of new main track and 3,128 feet of new side track laid.

2,970 feet of new wire fence built.

One new water tank built.

12 new box and 12 new flat cars purchased.

1 box and 4 flat cars rebuilt.

11 passenger equipment cars, 27 freight equipment and 8 work equipment cars painted or varnished.

One new passenger locomotive purchased.

New cabs built on four locomotives.

Air brakes applied to two engines and new tanks to two.

WISCASSET, WATERVILLE & FARMINGTON RAILROAD 8,359 cedar cross ties, 5,000 feet B. M. hemlock bridge ties and 6,000 feet B. M. hemlock switch ties used.

2,640 feet single track surfaced and ballasted with 450 yards gravel.

Two concrete abutments constructed.

800 feet wire fence built.

Small flag station at South Albion built.

5 passenger and 10 freight cars painted or varnished.

One concrete pit in engine house and one in shop built.

#### STREET RAILWAY COMPANIES

## Androscoggin Electric Company

25 new rail braces used.

6,200 feet track ballasted with 1,530 yards gravel.

2 galvanized pipe culverts built.

500 feet new siding built.

200 feet wire fence built.

One automatic bell and crossing signal installed.

Eight passenger cars painted or varnished.

#### AROOSTOOK VALLEY RAILROAD

19 tons relay 56 pound rails laid.

2,492 cedar cross ties used.

2,666 feet B. M. spruce bridge ties used; 200 spruce switch ties.

1,036 feet of new siding laid and ballasted with 500 yards gravel.

A five room tenement built over station at Sweden.

Loading platform built at Crouseville and at Caribou Road.

300 yards of material removed from ditches.

4 passenger cars and one locomotive painted and varnished.

#### ATLANTIC SHORE RAILWAY

13,481 cedar cross ties, 1,905 feet B. M. white oak switch ties used.

3 snow plows, 3 express cars, 10 open and 11 closed passenger cars painted or varnished.

# BANGOR RAILWAY & ELECTRIC COMPANY

· 38 tons new 80 pound, 33 tons new 75 pound and 10 tons new 100 pound T rails; 8 tons new 85 pound 6 inch girder rails and 10 tons 60 pound T relay rails laid.

6,212 new cedar cross ties and 10,403 feet B. M. hemlock switch ties used.

30,740 feet single track surfaced and ballasted with 2,011 yards of gravel.

Four reinforced concrete culverts built.

A small waiting room on Hampden Division built.

Fifteen block automatic signals installed.

Three new 4 wheel and one 8 wheel prepayment center entrance and two 8 wheel semi-convertible cars purchased.

43 passenger, I express and I gravel car painted or varnished. One 300 K. W. rotary converter sub-station built at East Corinth.

#### BENTON & FAIRFIELD RAILWAY

200 cedar cross ties and 8,000 feet B. M. hard pine switch ties used.

Two highway bridges planked one half the width.

About 1,000 feet track surfaced with about 100 yards of cinders.

Extensive repairs made to electric locomotive.

# BIDDEFORD & SAÇO RAILROAD COMPANY

700 new cedar cross ties used. 2,000 feet track ballasted with 600 yards gravel.

## CALAIS STREET RAILWAY

600 cedar cross ties and 100 cedar switch ties used. Four open and four closed cars painted and varnished.

# CUMBERLAND COUNTY POWER & LIGHT COMPANY LESSEE OF PORTLAND RAILROAD COMPANY

180 tons new 100 pound, 63 tons new 80 pound and 22 tons relay 60 pound rails laid:

15,260 cedar, 260 chestnut, 78 hard pine and 15 oak ties used. 13,483 feet track ballasted with 1,400 yards gravel.

One 30 inch concrete culvert and 167 yards concrete masonry built.

220 feet of side track taken up and 600 feet of new siding laid.

Five sets of Chapman block signals installed on the Yarmouth Division.

New equipment 8 double truck center entrance trailer, 4 single truck pay as you enter, 2 freight trailer and 1 motor freight cars. Two single truck cars built into one double center entrance car. 18 rebuilt into pay as you enter cars.

10 open, 8 closed and 47 various cars painted or varnished. Equipped 12 cars with fenders, 15 with motorman seats, 1 with automatic air brakes, 3 with P. C. control and 2 with automatic air. Rebuilt trucks under 2 cars.

# FAIRFIELD & SHAWMUT RAILWAY

600 feet track ballasted with 80 yards cinders. Two 16 inch galvanized iron culverts installed.

# LEWISTON, AUGUSTA & WATERVILLE STREET RAILWAY

12 tons new 108 pound, 6 tons relay 72 pound, 37 tons scrap and 8,140 feet relay 60 pound rails laid.

10,000 tie plates and 34,040 cedar cross ties used.

40 feet 30 inch corrugated iron culvert constructed.

New equipment 10 coal trailer, 2 box trailer cars.

- I Combination plow and flanger and 3 motor coal cars.
- I box motor freight car body and I body with complete equipment to replace old ones.

Painted or varnished 14 closed and 30 open cars.

# OXFORD ELECTRIC COMPANY

Purchased two used passenger cars.

# PORTSMOUTH, DOVER & YORK STREET RAILWAY

2 tons new and 5 tons relay 60 pound rails laid.

600 cedar and 400 oak cross ties, 11,000 feet hard pine bridge ties and 10,000 feet hard pine and 600 feet oak switch ties used.

1,000 feet track ballasted with 1,000 yards gravel.

Block light signals established through Rice's Hollow, Kittery.

Reduced grade at Bridge Hill, Kittery, and filled 100 foot trestle.

10 passenger cars painted and varnished.

New ferry boat purchased and old one thoroughly overhauled.

#### SOMERSET TRACTION COMPANY

- 2,318 cedar cross ties used.
  - 5 metal culverts built.
  - 9 cars painted or varnished.

ROCKLAND, So. THOMASTON AND ST. GEORGE RAILWAY Used 25 cedar cross ties.

Purchased one used snow plow complete.

Built an extension 35 x 18 to repair shop.

ROCKLAND, THOMASTON & CAMDEN STREET RAILWAY 2,500 cedar cross ties and 60 yellow pine switch ties used. 1,000 feet track ballasted with 250 yards gravel. Six passenger and one mail car painted and varnished.

WATERVILLE, FAIRFIELD & OAKLAND RAILWAY 990 cedar cross ties used.

2,500 feet track ballasted with about 40 yards of cinders and about 50 yards gravel.

One automatic block signal installed.

Two second hand passenger cars purchased.

Seven closed passenger cars painted and varnished.

New crossing frogs at Wyman's crossing, Fairfield.

# REPORT OF CHIEF ENGINEER FOR YEAR ENDING NOVEMBER 1, 1917

To the Maine Public Utilities Commission, Augusta, Maine. Hon. B. F. Cleaves, Chairman.

GENTLEMEN: I submit for your consideration a report on the work of the Engineering Department for the year ending October 31, 1917.

A large part of the work of this department during the past year has comprised valuations of public utilities properties for rate or issuance of securities, the investigation of the water resources of the state, and compiling rules of service for gas and electric utilities. Many other matters have been reported on.

The department has had the assistance of experts from the University of Maine and the State Laboratory of Hygiene in the solution of problems involving expert knowledge along special lines of engineering work. A number of private companies and individuals have furnished records of stream flow, specific acknowledgment of which will be made in the report of the department on water resources.

Seven formal reports have been made on the valuation of public utilities properties, the combined value of which exceeded \$2,000,000. Four reports were on Water Companies, three on Electric Companies and one on a Gas Company. Valuations of nine other companies are being made.

In investigating the water resources of the state, the department continues to cooperate with the United States Geological Survey. The methods employed by this office in prosecuting this work are subject to the approval of a competent engineer of the Geological Survey who has general charge of this work in New England with headquarters in Boston. The final computations of records of flow in the rivers are checked and approved by him before publication. The Geological Survey also furnished the necessary instruments for carrying on the field work and the forms used in computing and tabulating the results.

Records of precipitation were obtained at five stations, and records of temperature at two stations. In addition to the above the records of all stations maintained by the Weather Bureau in this state were received regularly.

One evaporation station is maintained at Gardiner.

Records of stream flow are obtained from 26 gauging stations located at suitable points on the important rivers of the state. No new gauging stations have been established and none have been discontinued during the past year. Ninety current meter measurements have been obtained for the purpose of establishing the accuracy of the records obtained. Special effort is being made for the purpose of strengthening the records of winter flow and flood flow. Records were obtained from nine stations carried on by private companies or individuals.

Arrangements were made to obtain records of precipitation in the St. Croix River basin at Woodland and Vanceboro, and records of stream flow on the same river in cooperation with the Board appointed by the International Joint Commission for the control of the waters of the St. Croix River. Progress has been made in this matter although temporarily held up because of the war.

The department has made plans for a comprehensive study of the water powers of this state. When carried to completion it will show the location of possible power sites, the amount of 24 hour power at developed and undeveloped sites for 365 days in the year and the 24 hour power available during approximately 60% of the year considered under the present conditions of storage development, and the amount of head developed or assumed to be developed.

Any increase in the economic capacity of our streams must come thru the proper development of the storage possibilities in the several river basins. A study of this subject is contemplated to determine its effect on increasing the power at developed and undeveloped sites.

To be more specific in this matter, the study of each river will bring out the following points.

First: Under the conditions of storage now existing,

(1) The amount of 24 hour power available with low water flow at developed and undeveloped sites.

- (2) The amount of 24 hour power available 60% of the average year at developed and undeveloped sites.
  - (3) Approximate estimates on the costs of development.

Second: The determination of what storage reservoirs can be reasonably utilized by obtaining the following facts,

- (1) Capacity of reservoir planned.
- (2) State lands flowed.
- (3) Private lands flowed.
- (4) Value of other property flowed.
- (5) Estimate of the cost of dams and other works necessary.
- (6) Estimate of cost of reservoir per million cubic feet of capacity.
- (7) Cost per million cubic feet of capacity per foot of fall below the reservoir.
  - (8) Total head at developed sites below reservoir.
- (9) Total head available at undeveloped sites below the reservoir.
- (10) The amount of power that may be obtained from the plant connected to the proposed storage dam.

Third: With the storage possibilities determined the effect of regulation of the storage may be determined and the following facts obtained on that basis.

- (1) 24 hour power available with low water flow at developed and undeveloped sites.
- (2) Increase in 24 hour power with low water flow at developed and undeveloped sites.
- (3) The amount of 24 hour power available 60% of the average year at developed and undeveloped sites.
- (4) The total increase in the economic capacity of the stream.

It is realized that estimates on the cost of the reservoirs and developments must be roughly approximate. However, for the purposes of this work the figures will be of value and of assistance in estimating the amount of so called commercial power, defined as that power which is capable of economic development at this time.

These figures should be obtained for each of the important rivers of the state first, and if found desirable should be extended to the smaller rivers. No attempt is made to estimate

the amount of time necessary to make a complete study of the rivers of the state. The degree of accuracy involved in such data as can be presented depends entirely on the amount of money available for the work and the time allowed to accomplish the same. I believe this is the next logical step in the intelligent study of our water resources, and so far as the funds available will permit, plan to perform work along these lines.

The work of making a topographic map of the state has continued during the past year in accordance with the agreement signed July 1, 1917. Field work has been carried on in the Columbia Falls, Cutler, and Machias quadrangles located in Washington County. The office drafting of the Winn topographic map in Penobscot County was 90% completed, and geographic positions were computed for the Brooks, Burnham, Mattawamkeag, Millinocket, and Seboeis quadrangles. The State of Maine appropriated \$5,000 for this work and the Federal Government a like amount. There had been expended from the State of Maine appropriation on December 31, 1917, \$2,248.35. The balance of \$2,751.65 has been carried forward to the year 1918.

Rules of service for gas and electric utilities have been drafted. These tentative rules have been submitted to the commission for consideration with a view to final adoption.

The purpose of the rules is to establish standards of service that will, if lived up to, insure satisfactory service from these two classes of utilities. At the same time, the companies will know what standards are satisfactory to the commission, the public will know what constitutes adequate service and the general results should be less complaints alleging inadequate service.

In compiling these rules the department has had the assistance of Prof. R. H. McKee, Professor of Chemistry at the University of Maine and Professor W. E. Barrows, Professor of Electrical Engineering at the University, both experts in their respective lines.

There is ample evidence of the need of rules to cover the joint use of pole lines by telephone and electrical utilities and the construction of the same. Studies are now being made with this in view.

Two inspections for the purpose of issuing certificates of safety for bridges have been made, Two bridges have been investigated for safety of operation.

The compiling of base data for use in the general work of the department has been continued and material progress made.

Two members of the engineering staff have left the employ of the commission to enter the service of the Country, namely Mr. H. O. Burgess and Mr. George C. Danforth, both Assistant Engineers.

Respectfully submitted,

P. L. Bean, Chief Engineer.

#### REPORT OF THE CHIEF ACCOUNTANT

AUGUSTA, MAINE, November 1, 1917.

Public Utilities Commission, Augusta, Maine.

I am submitting herewith the tabulations as compiled from the annual reports of the several utilities under your jurisdiction. No change has been made in the general form of presenting these statistics with the exception that all the tables do not cover the same period.

In December of 1914 orders were issued by you in which all express companies, street railroad companies, steam railroad companies, and telephone and telegraph companies were authorized to adopt the accounting rules promulgated by the Interstate Commerce Commission for said companies. In May of 1916 orders were issued adopting the Interstate Commerce Commission's accounting classification for sleeping car companies, as well as the accounting rules promulgated by the above commission for vessels.

The above mentioned accounting rules became effective so that the fiscal year ended June 30. In November of 1916 the Interstate Commerce Commission issued an order to all utilities reporting for the fiscal year ending June 30, authorizing said companies to change the accounting year from June 30 to December 31.

Inasmuch as the reporting year was changed by the above commission it became necessary for us to make a similar change. This could not be done without legislative authority. The same, however, was granted in the early part of 1917 and reports from those companies in the state which were obliged to make returns to the Interstate Commerce Commission for the year ended. December 31, 1916, were accepted by this Commission. It was, nevertheless, impracticable to request companies not under the jurisdiction of the Interstate Commerce Commission to go back and give a report that would cover the entire year ended December 31, 1916.

This change in date has resulted in making it necessary to have some of the tabulations which follow cover the year that ended December 31, 1916, while others cover the year ended June 30, 1917. The comparative value of these statistics will be somewhat broken because of this and will necessarily be so for a time, inasmuch as we shall have to accept a six months' report from many of the companies for the period ended December 31, 1917.

Generally speaking, I believe the reports are in better condition for the past year than for previous periods. Many of the companies through their officials have expressed their appreciation of the benefits derived from being obliged to comply with our accounting rules, and the smaller companies, wherever we have approached them, have welcomed our assistance in getting them started on an accounting system that would give us the results desired.

Mr. Colburn and myself have called upon a number of the smaller companies during the past year and assisted them in opening up the books correctly. There are many more that need assistance and that are not financially able to expend much. It is our hope to finally get around to all of these and ultimately have them filing correct returns.

There is, without any doubt, sufficient outside work to keep one man on the road all of the time, but the checking of annual returns, the examination of accounts relative to complaints in rate cases and security issues, and the other duties make it impossible for us to get around as much as we should.

As stated in my last year's report, the statistics of some companies whose names appear in the tables following do not check as they should, but in such cases the figures are sufficiently correct to make no material difference in the statistical value.

The following list of companies do not appear in the tables. This is because a portion of them have filed no reports at all and others have filed returns that are so incomplete that their insertion in the tabulations would be of no value whatever.

### ELECTRIC COMPANIES

Carrabassett Light & Power Co.
P. J. Garcelon.
Lubec Sardine Co.
Joseph Pitts.
John Smith.
C. A. Thompson & Co.
Winn Lighting System.

### EXPRESS COMPANIES

Homers Express
Portland & Boston Express Co.

### GAS COMPANIES

Deer Isle Acetylene Co. Winter Harbor Co.

### TELEGRAPH COMPANIES

Great Northwestern Telegraph Co.

### TELEPHONE COMPANIES

Andover Telephone Co. Bryant Pond Telephone Co. Crockett Ridge & Millettville Tel. & Tel. Co. Deblois & Beddington Tel. Co. Frank W. Douglass. Forest Tel. & Tel. Co. Highland Tel. Co. Jonesboro Tel. Co. Kennebec Farm & City Tel. Co. Kingman Tel. Co. Levant Telephone Co. Monson Telephone Co. Mount Mica Telephone Co. North Penobscot Tel. Co. Oxford & Otisfield Tel. & Tel. Co. Palermo Telephone Co.

### TELEPHONE COMPANIES—Concluded

Paris & Buckfield Tel. Co.
The People's Co-operative Tel. Co.
Seboeis & Howland Tel. Line.
Swan Island Tel. & Tel. Co.
Temple Farmer's Tel. Co.
Union Telephone Co
Wellington Tel. Co.
Yaggar Telephone Co.

### WATER COMPANIES

Mrs. M. A. Allen Berwick Water Co. O. Blanchard Bucksport Water Co. Consolidated Water Co. Crescent Beach Water Company, Goodwin Bros. Water Co. Hillside Water Co. (So. Paris) H. M. & F. G. Houghton. J. J. Landers. New Sharon Water Co. C. W. Savage. So. Freeport Water Co. St. George Water Co. Summit Spring Water Co. Winthrop Cold Spring Water Co.

### STEAMBOAT COMPANIES

I. E. Archibald.
Bristol Navigation Co.
Calais Tug Boat Co.
Cape Shore Ferry Co.
C. H. Coy.
Eastern Bay Steamboat Co.
Island Ferry Co.
H. B. Morrison.
Vinalhaven & Rockland Steamboat Co.

### WHARFINGERS

Town of Bluehill.
H. E. Capen.
Martin Colbath.
Criehaven Wharf Assn.
Thos. E. Gay & Son.
W. H. Hooper.
Islesford Wharf Co.
Henry McLaughlin & Co.
Geo. A. Sawyer.
M. E. Thompson.

Respectfully submitted,

RALPH A. PARKER,

Chief Accountant.

COMPARATIVE STATEMENT NO. 1—ASSETS—Concluded.

NAME OF COMPANT.	Fixed capital.	Current assets.	Prepayments.	Other assets.	Suspense.	Deficit.	Total
Oxford Electric Company.	843	942	695 67	13,750 38	14,929 95		768
Phillips Electric Light & Power Company Portland Power & Development Co.	683	288	758 17				230
Readfield Light & Power Company. Rockingham County Light & Power Co. Rockland, Thomaston & Camden St. Ry.			34 75 16,465 05 3,002 11	13,396 36	166,422 36		
mford Falls Light & Water Company Croix Gas Light Company	832	325	1,176 81	2,213 07			348
Stratton Electric Light Company  Turner Light & Power Company  Twin State Gas & Electric Company.	3,644 90 44,600 82 6,177,232 29	790 37 4,074 85 168,518 63	1,336 50	33,981 18	500 00 216,728 95	2,281 14	4,435,27 51,456,81 6,597,797,55
Union Light & Power Company. Van Buren Light & Power Company			27 72				
Waldoboro Water & Electric Light & Power Company. Washburn Electric Company	16,829 41	260	88	25 00			455 948
stbrook Electric Company stern Maine Fower Company stfield Electric Company	127,317 71 227,853 33 10,610 78		1,816 84	54,759.98	5,639 41		823 833
Weymouth, G. A. Winthrop & Wayne Light & Power Co. Wiscasset Electric Light & Power Co.	10,678 40 60,343 04 8,869 29	2,536 88 1,917 41	339 11	400 00		32,101 68	11,228 40 95,320 71 11,186 70
Woodland Light & Water Company.  Yarmouth Lighting Company  York County Power Company	26,104 66. 126,573 52 2,464,625 44	2.937 60 171,793 37	277 22 959 62	343,913 17	21,631 02		988 988 887
Totals	\$56,072,359 79 \$3,155,390 32	\$3,155,390 32		\$83,292 98 \$10,304,467 63	\$1,611,883 82	\$43,295 90	\$43,295 90 \$71,270,690 44

\* Entire Company.

COMPARATIVE STATEMENT No. 1—LIABILITIES—Concluded.

000 00 175,000 00 8,076 40 1,054 93 6,700 00 549,236 05 7710 24 12,175 90 710 24 12,000 11,00	reserves.	Surplus.	Total liabilities.
100,000 00 100,000 00 14,779 45 1,303 78 1,000 00 100,000 00 549,873 35 1,500 750 00 00 100,000 00	12 764 37 12 764 37 12 764 31 1 932 80 148 463 48 19 687 63 2 385 95 2 385 95 14 485 16 774 86 774 86 2 2 25 9 784 61 1 695 22 2 250 00 2 250 00 2 250 00 2 250 00 2 250 00 2 250 00 2 250 00	68, 087, 99 18, 162, 08 4, 642, 47 19, 633, 41 16, 33, 446, 39 167, 846, 39 167, 846, 39 167, 846, 39 11, 425, 09 148, 914, 17 148, 914, 17 148, 914, 17 148, 914, 17 10, 318, 86 10, 318,	333 768 69 769, 759, 458 10, 794 458 20, 10, 794 458 20, 20, 20, 20, 20, 20, 20, 20, 20, 20,
Totals	1,869,844 65	\$2,707,957 23	\$71,270,690 44
			The second second

COMPARATIVE STATEMENT NO. 1.

The following gives a comparative statement of the assets of electric utilities reporting to the Commission for the year ending June 30, 1917. Liabilities of corresponding companies are shown on following page.

NAME OF COMPANY.	Fixed capital.	Current assets.	Prepayments.	Other assets.	Suspense.	Deficit.	Total assets.
Androscoggin Electric Company. Bangor Power Company. Bangor Railway and Electric Company. Har Harbor & Union River Power Co.	\$5,214,531 51 3,097,178 09 3,443,076 19 2,156,593 58	\$109,798 40 38,822 78 182,771 98	\$4,526 28 145 41 4,106 03	\$108,948 06 1,327 50 2,898,686 51	\$11,165 29 14,902 65 22,419 68 15,160 60		\$5,448,969 54 3,152,376 43 6,551,060 39 2,218,565 51
Barnes Electric Light Plant. Bartlett, C. H. Bath & Brunswick Light & Power Co.	2,476 85	25,58			37		222
Belgrade Power Company Berwick & Salmon Falls Elec. Co., The	979		324 16		532 36		225
Black Stream Electric Company, The Back by Harhor Electric Company, The		218 218 218		5,940 00	40 58		
Bridgewater Electric Company Bridgton Water & Electric Company.	565	883 892	51 48	35,100 00	16,650 00		205,309
Brownville Electric Light & Power Co.	388	736				0,002 84	22,067
Calais Street Railway Caribou Water, Light & Power Company Central Maine Power Company	388	128	13 16 33,794 02	2,583,565 14	105, 596 26		250 978 978
Cherryfield Electric Light Company.	35,869 02 77,869 02	1,571 50 3,540 56	• • • • • • • • • • • • • • • • • • • •	900	894 02	296 34	2025 2032 2032 2032
Crawford Electric Company. Cumberland County Power & Light Co.	888	48	2,453		225,552 87	1,367 19	
Danforth Electric Light Company Dennistown Power Company	2200	25			1,682 03		250
Easton Electric Company Eastport Electric Light Company Fort Fairfield Light & Power Company			107 52				631
Fort Kent Electric Company	\$	110					461

COMPARATIVE STATEMENT No. 2—INCOME ACCOUNT—Continued.

NAME OF COMPANT.	Electric operating revenues.	Electric operating expenses.	Net revenues from electric operations.	Net revenues from other operations.	Non- operating revenues.	Gross income.	Deductions from gross income.	Net income.
Comperland County Power & Light	8763 471 38	€251 ASA 30	6411 784 00	<b>6</b> 379 434 40	6 53 9 5 5 60	6838 075 10	<b>6</b> 670 577 44	€159 407 AA
Danforth Electric Light Company.	2,748 55	2,872 50	1123 95			1123 95		1123 95
Easton Electric Company	2,702 62	2,351 56	351					
Eastport Electric Light Company Fort Fairfield Light & Power Co	15,548 72 9,029 05	13,314 76 8,003 71	1,025		824 04 2,063 27	3,058 00	750 00	2,374 82
Fort Kent Electric Company	8, 102 28	4.196 23	3,906	:	_		705	
Fryeburg Electric Light Company.	3,218 38	2,727 37	491		8 18		87	
Hartland Electric Light & Power Co. Hebron Academy, Trustees of	1,166 90	2,271 37	1,553	5.719 24	197 86		983	
* Hiram Water, Light & Power Co	896 27	682 15	214	:			414 71	
Houlton Water Company	34,604 11	29,759 20	4.844				6.343.37	
Islands Electric Company	6,267 10	12,269 77	16,002	:			1,250	
Kennebunk Electric Light Dept	11,781 21	8,025 00			937 15		241 69	
Kingfield Light Company	1,987 40	1,771 25	216	:	1 750 00			
Lake View Electric Light Company	158 95	63.58	95 37					
Railway			3,246 50	231,279 41	879 40		200,231 68	_
Limestone Light & Power Company			1,562 35		-	200		
Lisbon Falls Electric Company.	10,779 67	9,599 46	1,180 21		1,011 25	2,191 46	1,250 00	941 46
Livermore Falls Light & Power Co.			2,039 67			_		
Madison Village Corporation			5,682 45		953 19	835	1,605 17	-
Power Company	98,386 91	51,957 52	46,429 39	:	7,340 21	53.769 60	15,350 00	38,419 60
Maple Grove Electric Company						33	_	
Mapleton Electric Company		_			153 84		_	

\* Six months period.

COMPARATIVE STATEMENT NO. 2.

The following tabulation gives a comparative statement of the Income Account of electric utilities for the year ending June 30, 1917.

Net income.	\$110,608 83 40,591 23 124,079 24 28,113 86 53,247 19 64,628 63 4,628 63	2, 292, 43 799, 16 12, 474, 10 3, 115, 76 2, 481, 80 155, 169, 98 671, 16 1, 328, 81 \$138, 82
Deductions from gross income.	\$159,310,93 59,872,39 131,022,89 53,974,15 25,250,02 2,929,00	5,790 93 5,730 93 5,333 33 234,657 67
Gross income.	\$269,919 76 100,463 62 255,102 13 82,103 13 67 78,497 21 1,484 68 7,557 63	2 292 43 799 16 6 557 17 729 16 8 577 17 8 772 73 9 700 73 9 89 889 818 65 75 818 65 75 818 65 75 818 85 75 81
Non- operating revenues.	\$16,842,61 1,241,811 1,365,14 1,686,31 117,15	306 56 71 35 475 08 276 07 126,313 08 39 22 \$36 99
Net revenues from other operations.	\$50,836 78 10,423 30 62,786 89 4,841 36 11,384 48	4,392 04 334 04 6,928 10
Net revenues from electric operations.	\$202,240 37 88,798 51 112,888 76 76,481 76 13 67 78,195 38 1,219 38 7,440 48	1,985 87 727 81 727 81 8,2474 10 2,838 69 3,886 69 8,086 69 2,657 47 2,34 14
Electric operating expenses.	\$144,128 04 98,014 11 125,117 31 60,215 70 710 00 53,601 1,573 89 8,908 70 7,023 50	10 317 95 1 032 97 2 016 60 2 874 60 3 465 54 14 499 35 37 775 75 3 948 71 7 162 76 \$26 47
Electric operating revenues.	\$346,368 41 186,812 64 238,001 07 136,77 21 710 00 131,868 27 2,793 27 16,349 18	12,303 82 1,760 78 8,655 40 6,305 23 20,555 40 20,155 64 4,519 66 4,519 66 83 8123 00
NAME OF COMPANY.	Androscoggin Electric Company. Bangor Power Company Bangor Railway & Electric Company Bar Harbor & Union River Power Co. Barnes Electric Light Plant Barlett, C. H. Bath & Brunswick Light & Power Co. Bath & Brunswick Light & Power Co. Thick & Salmon Falls Electric Co. Thick Bethe Light Company. Bethel Light Company, The	Boothbay Harbor Electric Light & Power Company Bridgewater Electric Company Bridgen Water & Electric Company Brownsheld Electric Company Brownsheld Electric Company Brownsheld Electric Light & Power Co. Caluls Street Railway. Carlou Water, Light & Power Co. Central Maire Power Company Cherrylield Electric Light Company Cornish & Keaa Falls Light & Power Company Company Company

COMPARATIVE STATEMENT No. 2—INCOME ACCOUNT—Continued.

NAME OF COMPANY.	Electric operating revenues.	Electric operating expenses.	Net revenues from electric operations.	Net revenues from other operations.	Non- operating revenues.	Gross income.	Deductions from gross income.	Net income.
Cumberland County Power & Light Company. Danforth Electric Light Company. Denistown Power Company. Eastboot Electric Company. Eastboot Electric Company.	\$763, 471 38 2, 748 55 5, 287 96 2, 702 62 15, 548 72	\$351,686 39 2,872 50 3,626 66 2,351 56 13,314 76	\$411,784 1123 1,661 2,233	99 \$372, 434 49 95 30	\$53,855 62 320 78 70 28 824 04			\$158,497 66 1,23 95 1,982 08 421 34 2,308 00
Fort Fairfield Light & Power Co. Fort Kent Electric Company Franklin Light & Power Company Fryeburg Electric Light Company. Hartland Electric Light & Power Co.	9,029 05 8,102 28 24,686 15 3,218 38 4,212 65	8,003 71 4,196 23 19,302 68 2,727 37 2,659 20	1,025 34 3,906 05 5,383 47 491 01 1,553 45				713 79 705 53 9,826 65 87 36 280 00	
Hebron Academy, Trustees of  * Hiram Water, Light & Power Co.  Houlton Mills & Light Company.  Houlton Water Company.  Island Lighting Company.  Kemebunk Electric Light Dept.  Kingfield Light Company.  Kingfield Light Company.  Lake View Electric Light Company.	1,166 90 896 27 8,140 62 34,604 11 6,267 10 2,738 32 11,781 21 1,987 40	2 271 37 6 648 15 6 648 15 29,759 20 12,289 77 2 832 91 1,771 25 63 58		5,719.24	302 25 1, 532 50 421 48 378 34 937 15 1, 750 00	4,614 2014 12 2014 12 2014 12 2014 12 6,377 41 6,581 19 4,693 36 4,693 36 1,750 15 10 15	6,343 37 1,250 00 241 69	4,614 77 4,016 56 720 65 720 65 34 04 16,831 35 2,451 67 4,451 67 1,750 37
Lawiston, Augusta & Waterville St. Raliway Limcoln Light & Power Company Lincoln Light & Power Company Lisbon Falls Electric Company Livermore Falls Light & Power Co Machina Electric Light Company Madison Village Corporation.	8,912 73 5,712 05 4,766 37 10,779 67 20,839 67 7,939 31 14,915 96	5 666 23 4, 149 70 4, 156 38 9, 599 46 10, 497 82 5, 899 64 9, 233 51	3,246 50 1,562 35 6,699 99 1,180 21 10,341 85 2,039 67 5,682 45	231,279 41	879 40 1,011 25 367 17 953 19	235,405 31 1,562 35 609 99 2,191 46 10,699 02 2,039 67 6,635 64	200,231 68 210 00 1,250 00 1,605 17	35,173 63 1,352 36 609 99 941 46 10,699 02 2,039 67 5,030 47
Manne & New Brunswick Electrical Power Company Mallison Power Company Maple Grove Electric Company Mapleton Electric Company	98,386 91 19,157 23 405 10 3,334 60	51,957 52 10,583 75 382 71 2,120 01	46, 429 39 8, 573 48 22 39 1, 214 59		7,340 21 3,492 79 153 84	53,769 60 12,066 27 22 39 1,368 43	15,350 00 7,115 40 222 05	38,419 60 4,950 87 18 39 1,146 38

Bix months period.

NAME OF COMPANT.	Electric operating revenues.	Electric operating expenses.	Net revenues from electric operations.	Net revenues from other operations.	Non- operating revenues.	Gross income.	Deductions from gross income.	Net income.	110
Mars Hill Electric Company	\$6,279 25 3,467 45					\$1,779 30 323 45			
Milo Electric Light & Power Co Monmouth Electric Company Monson Light & Power Company	9,486 18 2,326 12 2,696 90		1,295,25 855,65 119,69		1,129 29 267 45 82 62	2,424 1,123 102 202 31	638 16 638 16 3 41	799 54 484 94 198 90	PU.
Monticello Electric Company.	3,999 32					1.718 79	380 25		BLIC
Newport Light & Power Company Onesport Light & Power Company	7,083 30				352 55	1,231 52	. –		. 0
Oxford Electric Company Penobscot Bay Electric Company	37,304 90 121,604 71			+\$2,568 19 +1,657 39	2,304 12 5,245 88	15,319 43			IILI
Phillips Electric Light & Power Co. Portland Power & Development Co. Readfield Light & Power Company	4, 142 26 18, 318 33 2, 376 22	3,254 70 8,075 90 1,734 43	10,242 43 641 79	2,649 80	314 21 3 82 482	1,201 77 12,803 05 649 22	5,456 82 865 70	1,155 77 7,436 23 216 48	ILES
Rockingham County Light & Power	350,216 43	275,940 31	74,276 12	112 31	968 41	75,356 84	52,985 08	22,371 76	
Railway Rumford Falls Light & Water Co.			45,189 33				33,599 84 80 28	37,353 90 14,068 52	M.M
St. Croix Gas Light Company Stratton Electric Light Company.		982 943 724		<b>†5</b> ,691 39	400 80 19 56	7,678 01 496 01 +1 700 43	180 75	7,678 01 315 26 12,651 85	1221
* Twin State Gas & Electric Co Union Light & Power Company.	516,413 91 1,131 88 9,791 18	266,064 17 1,131 88 9,115 14	250,349 74	8,060 04				101,394 25	UN
Waldoboro Water & Electric Light & Power Company.	2,431 94	1,884 31							ŒPU
Westbrook Electric Company	34,658	28,515 54 3,886 78	6,143 13. 9,552 87	719 71	849 99		8,670,59		KT.
Westheld Electric Company Weymouth, G. A. Winthrop & Wayne Light & PowerCo.		8,816 86	408 23 2,011 75. 4,995 44.	3		2,011 75 2,011 75 704 88	269 51 80 00 1,847 50	1,650 84 1,931 75 3,157 38	
Varmouth Light & Water Company Yarmouth Lighting Company York County Power Company	4,586 7,586 244,102	4,586 39 5,230 30 138,329 02		2,353 82			2,140 00		
	19 762,894 61	12,474,034 08	\$4,445,894 61 \$2,474,034 08 \$1,971,860 53 \$774,235 56 \$360,672 56 \$3,106,768 65 \$1,985,521	1774, 235 56	1360,672 56	13,106,768 65	\$1,985,521 22	22 81,121,247 43	
					,				

\* Entire Company.

COMPARATIVE STATEMENT No. 3.

The following tabulation gives a comparative statement of the Corporate Surplus account of electric utilities for the year ending June 30, 1917.

Balance at close of year.	67 \$181.894 10 61,467 54 73 82.379 47 10 44,374 94 	67, 602 84 6,735 02 10,950 78 136 32	92 2 622 76 16 518 97 16 518 76 16 518 76 10 7 049 91 7 049 91 7 049 91 7 049 91 1 7 049 91 1 7 049 91 1 848 80 1 844 80 5 5 6 6 7 1 844 80 5 6 7 1 844 80 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Other deductions.	\$120 555 147	720 00	2,000
Dividends declared.	\$75,000 00 17,500 00 144,997 12 25,000 00	45,566 80	\$683.76 110,136 18
Other additions.	\$1,421 22 28 75 28 76 8,581 60 265 48		
Net income for year.	\$110,608 83 40,591 23 124,079 24 28,713 86 13 67	53,247 19 949 38 4,628 63 787 22	2, 292, 43 799, 16 2, 114, 10 3, 115, 47 4, 481, 80 2, 481, 80 1, 767, 36 1, 55, 160 1, 383, 363 1, 133, 82 1, 133, 82 1, 188, 497, 66
Balance at beginning of year.	\$144,984 72 38,347 56 95,271 48 40,542 70	59,922,45 5,785,64 6,322,15 69,10	995 25 1349 81 14 458 82 12 558 82 13 954 15 4 71 569 30 975 59 30 975 64 4 310 41 4 510 47
NAME OF COMPANY.	Androscoggin Electric Company Bangor Power Company Bangor Railway & Electric Company Bar Hachor & Union River Power Company Barnes Electric Light Flant.	Bath & Bruswick Light & Power Company Belgrande Power Company Berwick & Salmon Falls Electric Company, The Berthel Light Company.	Blockhay Harbor Electric Light & Power Company Bridgewater Electric Company Bridgewater Electric Company Bridgeon Water & Electric Company Brownfield Electric Company Brownfield Electric Light & Power Company Carlsis Stern Railway Verer Company Carlsis Stern Railway Company Central Maine Power Company Central Maine Power Company Contryield Electric Light Company Corrysield Electric Light & Power Company Corrysied Electric Company Corrysied Electric Company Cumberland Country Power & Light Company Cumberland Electric Company Cumberland Country Power & Light Company Desiceth Flactric Country Power & Light Company

† Deficit.

COMPARATIVE STATEMENT NO. 3—CORPORATE SURPLUS ACCOUNT—Continued.

NAME OF COMPANT.	Balance at beginning of year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Balance at close of year.
Dennistown Power Company Easton Electric Company		\$1,982 08 421 34		8400 00		\$2,442 18 2,614 61
Eastport Electric Light Company Fort Fairfield Light & Power Company	3,701 36	2,308 00				5,955 36 6,076 20
Franklin Light & Power Company		41,481 15	\$6,775.98		\$650 37	77,854.88
Hartland Electric Light & Power Company		1,471 31		353 98		3,533 30
Hiram Water, Light & Power Company						176,557 07
Houlton Water Company		70 75	482 14			
Island Lighting Company	2,057 63	284 35	*6 99A*00		31,744 08	2,341 98
Kingfield Light Company		216 15	70	360 00	14,800	
Anttery Electric Light Company.		1,750 00	3,035 79	1,750 00		
Lewiston, Augusta & Waterville Street Railway Limestone Light & Power Company		35,173 63 1,352 35		36,000 00		87,214 80 1.493 63
Lincoln Light & Power Company		609		00 00	371 07	
Livermore Falls Light & Power Company	3,002 39	10,699 02		6,120	167 67	
Machae Electric Light Company Madison Village Corporation		5,030 47	2,635 42	2,490 00	627 64	57,017, 28 59,278 66 38,410 60
Mallison Power Company					801 00	
Maple Orove Lieutre Company Mapleton Electric Company Mars Hill Fletric Company	598 10 598 10	1,146 38		00 008		1,744 48
Merrill Mill Company Milo Electric Light & Power Company		323 45		363 17		
Monmouth Electric Company.  Monson Light & Power Company.		484 94 198 90				642 90 11,570 65
Six months period.	•	•		40	Deficit.	

† Deficit.

\* Entire Company.

COMPARATIVE STATEMENT No. 3—CORPORATE SURPLUS Account—Concluded.

NAME OF COMPANY.	Balance at beginning of year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Balance at close of year.
Monticello Electric Company	\$2,525.98	\$212				\$2.738.65
Mooers, Geo. H.	4,992 74	1,338 54			\$1,395 53	4,935 75
Mt. vernon Light & Fower Company Newbort Light & Power Company	377 63	139		\$212 50		
Oquossoc Light & Power Company		1645				645
Oxford Electric Company.		6,369	\$199 58	3,049 98	720 52	
Phillips Electric Light & Power Company			: : : : : : : : : : : : : : : : : : : :	39,880 89		795
Portland Power & Development Company	13, 197 18	7.436		1.000 00		19,633 41
Readfield Light & Power Company.						
Rockland Thomaston & Camden Street Delimen		22,371	3,782 31	25,000		
Rumford Falls Light & Water Company		14.068		800		
St. Croix Gas Light Company		7,678		00 000,6		
Three Light & Power Company		315	14. 70			
* Twin State Gas & Electric Company.	141,269 92	101,394 25	17 \$6	93.750 00		
Union Light & Power Company	72					
Van Buren Light & Power Company	1,837	1346	:	1,128 00		
Washburn Electric Company	0,873	2008	838.93	860 81		
Westbrook Electric Company	9.138	6.810	90 000			
Western Maine Power Company.		2,451	131 69		35 91	
Weymouth, G. A	2.085	1,931 75		1.086 02		2.930 73
Winthrop & Wayne Light & Power Company	135,380 69	3,157	156 63		35 00	
Wiscasset Electric Light & Power Company. Woodland Light & Power Company		1,703		86 899		
Yarmouth Lighting Company.  York County Power Company.	2.002 03	1,084 97 59,229 53		3,087 00		76,556 50
Totals.	S2 495 442 96	\$2 405 442 06 \$1 121 371 38	£85.463.36	\$944 827 43	£89 908 33	\$2.667.543 94

The following gives a comparative statement of the operating revenues of electric utilities reporting to the Com-COMPARATIVE STATEMENT NO. 4. mission for the year ending June 30, 1917.

	PUBLIC UTILI	TIES COMMISSIO	N RI	EPORT.
Total operat- ing revenues.	8346 368 41 186 812 62 238,001 07 136 77 21 77 00 131,000 131,000 131,000 14,000 151,000 16,349 18 7,978 39	12, 303, 82 1,760, 78 8,626, 40 8,926, 40 8,386, 40 20, 55, 57 593, 758, 22 2, 519, 97 4, 519, 87	9,506 83 123 00	763 471 38 2.748 55 2.748 55 2.702 62 10.502 872 8.102 28 24.862 18 3.218 38 4.212 65 1.166 90 1.166 90 1.46 9
Miscellane-	99			84,038 89 732 81 68 25 12 80 12 50
Current sold other utilities.	\$71,038 40 122,397 61 6,817 75 40,381 80 5,494 00	125, 177	961 10	47,218 58 4,745 28 139 96
Municipal power.	\$5,044,38 196 13 930 32	36 00 1 9 38 49 3 3 19		784 97
Municipal lighting.	25, 566 40 20, 566 40	43 06 5,020 95		6,343 29
Street lighting.	\$10,229 08 11,645 71 13,041 44 12,688 70 12,889 70 1,359 68	2,631,28 268,80 1,802,50 1,802,50 980,75 1,356,96 450,00 998,00	678 22 50 00	76,438 03 292 00 292 00 202 00 2,438 10 2,483 10 589 50 1,694 30 1,32 00 1,696 26 1,696 26 1,32 00 1,37 63 3,287 83
Commercial power.	877, 295 59 64, 415 01 38, 651 90 7, 205 04 48, 743 11 1, 129 59 1, 322 85	2,482 61 67 48 1,493 95 500 00 148,039 90 148,039 90	2,788 37	199,010 26 670 00 670 00 804 36 804 36 26 38 26 38 437 15 199 30 1,227 10 1,227 10 396 70
Commercial lighting.	\$180, 194 47 75, 959 88 75, 238 42 2038 42 710 00 68, 250 00 6, 277 68 6, 277 68 6, 059 08	7,110 90 1,424 50 5,386 95 8,824 48 3,882 48 15,373 42 202,935 90 1,635 90 2,549 57	5,079 14	240, 637 1, 788 1, 7
NAME OF COMPANY.	Androscoggin Electric Company. Bangor Power Company. Bangor Railway & Electric Company Bar Harbor & Union River Power Co. Barnes Electric Light Plant Bartlett, C. H. Bartlett, C. H. Bartlett, C. H. Bartlett, C. H. Belgrade Power Company. Berwick & Salmon Falls Elec. Co., The Bartlett Light Company. Berwick & Salmon Falls Elec. Co., The Bartlett Light Company. Blick Stream Electric Company, The	Boothoay Haptor Electric Light & Power Company Bridgewater Electric Company Bridgen Water & Electric Company Brownfield Electric Company Brownfiel Electric Company Brownfile Electric Light & Power Co. Carison Water, Light & Power Co. Central Maine Power Company Clark Power Company Clark Power Company		ght Company pany pany pany pany pany pany pany

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\* Six months report.

	PUBLI	C UTILITIES CO	MMISSION REPO	RT. 121	
8,912 73 5,712 05 4,766 37 10,779 67 20,839 67 7,939 31			350,216 43 91,490 77 54,891 15 30,950 80 1,420 41 2,179 72 167,549 45 1,791 18	2,431 94 4,259 44 34,658 67 13,439 65 13,439 65 2,079 35 13,812 30 4,586 90 4,586 90 244,102 65	\$4,097,030 15
22 35	18 59	115 00 73 01 5,343 93	229 80	1,619 88	\$92,619 25
	70,502 16	11,928 29 7,097 98	228,375 77 560 00 20,063 60	500 04	\$766,841 74
	93		1,689 30 55 90 65 70 5,420 52	34	\$16,437 37
77 21 76 67 186 09	88 88 8.24 8.25 8.25	40 56 24 45 353 34 613 32	1,296 20 747 93 731 64 940 00 2,699 83	1, 112 36 14 80 67 90 144 36 6, 546 76	\$33,463 00
1,494 00 360 00 1,189 00 2,241 96 2,404 98			15,664 17 13,751 46 7,905 29 7,109 43 7,109 43 300 00 29 655 21 1,435 35	300 00 555 00 6,719 24 817 99 11 195 00 2 521 74 1 195 00 36,051 20	\$370,493 23
3,492 17 1,459 62 478 41 6,386 59	3,983 99 12,186 52 634 31 206 74 1,221 48	137 50 72 96 10,496 14 46,776 76 515 37	19, 206 19 21, 669 18 6, 212 62 3, 327 41 27, 366 51 717 55	8 58 9,974 75 54 87 1,812 65 1,511 42 50,589 58	\$839,751 04
3,849 35 3,815 76 3,555 02 6,924 17 12,211 13 7,076 43	22,320 09 3,584 84 405 10 2,555 29 5,297 61 2,581 20 2,307 53 3,07 53	1,047 71 3,401 99 97 601 99 20,072 85 20,072 85 52,440 312 8,069 29 4,469 69 1,576 18	83,984 80 55,266 30 39,746 10 19,013 96 1,120 41 2,149 82 82,343 78 928 96 7,638 28	2, 123 36 3, 704 44 26, 783 07 2, 82 10 2, 82 20 9, 814 60 9, 819 87 3, 27 03 4, 77 03 149, 036 15	\$1,977,424 52
H +C) H G O F F	Mallie & New Drumswick Electric Flower Company. Maplie Grove Company. Maple Grove Electric Company. Mas Hill Electric Company. Morrill Mill Company. Mill Blickerte Light & Power Co. Monmouth Electric Company. Monson Light & Power Co.		Rockingham County Light & Power Company Rockland, Thomaston & Canden St. Rallway Ramford Falls Light & Water Co. St. Croix Gas Light Company Stratton Electric Light Company Turner Light & Power Company Truner Light & Power Company Truner Light & Power Company Two Light & Power Company Wan Buren Light & Power Company	Waldoboro Water & Electric Light & Power Company Washburn Electric Company Westbrook Electric Company Western Maine Power Company Western Maine Power Company Western Maine Power Company Winkhop & Wayne Light & Power Co Wiscasset Electric Light & Power Co Wiscasset Electric Light & Power Co Woodland Light & Water Company Yarmouth Lighting Company York County Power Company	Totals
	84. 3.849 35 3.492 17 1.494 00 77 21 8,912 3 17 21 8,912 3 17 21 8,912 3 17 2 3 1 1,459 62 1,189 00 76 67 7 6 67 7 2 2 3 5 10 770 9 12 211 12 6 386 59 2 24 18 8 18 6 9 12 21 3 1 1 2 6 386 59 2 24 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1	849 35 3,492 17 1,494 00 77 21   3,815 76 1,459 62 1,189 00 76 67   3,815 76 1,459 62 1,189 00 76 67   3,815 76 1,459 62 1,189 00 76 67   3,815 70 1,189 10 10 10 10 10 10 10 10 10 10 10 10 10	849 85 8 492 17 1,494 00 77 21    8 849 85	8, 949 35         3,492 17         1,499 00         77 21         77 21         8,912 73         8,912 73         9,712 73	8, 849 36         1, 499 40         77 91         1, 599 40         77 91         1, 599 40         77 91         1, 599 40         77 91         1, 599 40         1, 599 40         1, 599 40         1, 599 50

COMPARATIVE STATEMENT No. 3—CORPORATE SURPLUS ACCOUNT—Continued.

2,5460         10         \$1.982         0.8         \$400         00         \$1.982         0.8         \$400         00         \$2,5460         00         \$2,5460         00         \$2,5460         00         \$2,540         00         \$2,540         00         \$2,540         00         \$2,540         00         \$2,540         00         \$2,540         00         00         \$2,540         00	NAME OF COMPANY.	Balance at beginning of year	Net income for year.	Other additions,	Dividends declared.	Other deductions.	Balance at close of year.
a pany         3 647 36         2 376 80         3 60         3 647 36         3 60         3 647 36         3 60         3 6	Demistown Power Company.	\$460 10		1 0 0 1 1 1 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	8400 00		
Company         73 210 32         418 15         \$6,775 98         \$650 37           Company         172 247         41 18 15         \$6,775 98         353 98           Company         171 972 97         4 614 77         31         353 98         8650 37           Company         172 972 97         4 614 77         31         4 614 77         31         32         8650 37           company         21,523 97         4 614 77         4 614 77         34         4 614 77         32         34 </td <td>Eastport Electric Light Company Fort Fairfield Light &amp; Power Company.</td> <td>3,647 36</td> <td>2,308 00</td> <td></td> <td></td> <td></td> <td>5,955 36</td>	Eastport Electric Light Company Fort Fairfield Light & Power Company.	3,647 36	2,308 00				5,955 36
Company         1,125, 27         411,84         353,98           Company         171,972,97         4,614,77         31         4,614,77           company         33,22         4,614,77         4,614         7           company         33,22         4,614,77         34,04         4,82,14         4,62           company         4,600,09         4,614,77         34,04         4,82,14         31,744,08           near         72,973,97         2,843,56         2,843,56         3,62         36,000         14,500,00           ny         2,599         19         1,750,00         3,635,43         31,744,08           ny         2,599         19         1,750,00         3,600,00         6,85,43           ny         4,516         3,637         3,635,79         1,750,00         5,000,00           ny         4,238         2         4,516         3,637         3,600,00         6,853,43           ny         4,238         2         4,516         3,637         3,600,00         6,853,43           ny         4,538         3         4,541         4,616         3,637         3,700         3,700           ny         4,538         4,541	Franklin Light & Power Company	6,484 36	3,200 52	86 775 98			
ompany         171 972 90         4 614 77         7           ompany         33.2 28         1200 59         4 614 77           1200 59         1200 59         1200 59         1200 59           120 503 97         120 50         120 50         14 60           120 50 96         1284 35         14 61         14 60         14 500           120 50 96         1284 35         14 61         14 60         14 500         14 500           120 50 19         1284 35         14 61         15 60         14 500         14 500         14 500         14 500         14 500         14 500         14 500         15 60         14 500         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         15 60         16 60         15 60         16 60         16 70	Fryeburg Electric Light Company.	1,125 27 2,415 97	411 84				
21, 523, 97 21, 523, 97 4, 45, 66 2, 559, 19 2, 559, 19 2, 559, 19 2, 559, 19 2, 559, 19 2, 559, 19 3, 10, 59 3, 10, 59 4, 45, 10 2, 599, 19 4, 45, 10 5, 10 6, 10 7, 10 7, 10 8, 10	Hebron Academy, Trustees of	171,972 90	4,614 77				
ment	Houlton Mills & Light Company.	346	1201 46	000			145 31
mont 72,973 32 4,454 57 62 360 00 14,500 00 2289 19 1750 61 3,635 79 1,360 00 5,000 00 3,7293 19 1750 61 3,635 79 1,360 00 5,000 00 685 43 1,41 28 1,4	Islands Electric Company	300	16,831 19	50,983 34			
2 298 99 1 720 15 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3	Kennebunk Electric Light Department	973	4,451 67	. 62	************		62,925 61
Particle Rallway 88 726 60 35 173 63 63 77 86 60 85 43 87 86 000 00 685 43 87 87 87 87 87 87 87 87 87 87 87 87 87	Kingfield Light Company.  Kittery Electric Light Company.	228	1,750 00	3,635 79			1.234 98
141 28 1 352 35	Stroot		35, 173, 63				
ompsny         5,457 70         941 45         95         96         97	any					0000	1,493 63
ompany         3 002         3 002         6 120         167         67           Tower Company         37 473         2 039         67         2 635         42         2 496         00         167         67           Fower Company         54 150         36         38 419         60         2 406         00         30 159         36           Fower Company         54 150         36         37         4 950         87         2 635         64           Fower Company         67 246         77         4 950         87         86         64         86           68 10         1 146         39         1 146         36         14         86         86           6 83 16         1 146         37         36         45         86         86         86           6 83 17         323         45         46         86         86         86         86           7 96         40         799         54         86         86         86         86           7 157         36         484         94         86         86         86         86           7 157         36         484         94	Lisbon Falls Electric Company		941 46		1,500 00		4.909 16
Power Company         55 240 41         5 030 47         2 635 42         24 000 00         30 159 36           Fower Company         54 156 77         4 950 86         24 000 00         30 159 36           Fower Company         67 546 77         4 950 87         2 635 42         24 000 00         30 159 36           Fower Company         67 546 77         4 950 87         30 159 36         30 159 36           Fower Company         68 10         1 146 39         8 66 83         8 66 83           Fower Company         1 18 39         1 146 38         8 600 00         8 66 83           Fower Company         1 18 35         1 146 37         8 66 84         8 66 84           Fower Company         1 18 36         1 18 36         8 66 84         8 66 84           Fower Company         1 18 36         1 18 36         8 66 84         8 66 84           Fower Company         1 18 36         1 18 36         8 66 84         8 66 84           Fower Company         1 18 36         1 18 36         8 66 84         8 66 84         8 66 84           Fower Company         1 18 36         1 18 36         8 66 84         8 66 84         8 66 84         8 66 84         8 66 84         8 66 84         8 66 84         8 66 84 <td>Livermore Falls Light &amp; Power Company</td> <td></td> <td>2,039 67</td> <td></td> <td>6,120 00</td> <td></td> <td>37,413 74</td>	Livermore Falls Light & Power Company		2,039 67		6,120 00		37,413 74
67 546 77 4,950 87 67,139 90 67,139 90 67,546 77 4,950 87 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,139 90 69,130 90 69,139 9	Madison Village Corporation		5,030 47	2,635 42			59,278 66
Company 155 69 69 69 69 69 69 69 69 69 69 69 69 69	Mallison Power Company		4,950 87				72,497 64
Company 1,835 65 1,779 30 800 00 863 17 323 45 363 17 189 54 889 17 157 96 484 99 494 817 1769 55 198 90	Maple Grove Electric Company. Mapleton Electric Company.		1,146 38	*************			1 744 48
ompany 1,855 62 799 54 600 17 600 17 600 17 60 600 17 60 60 11,769 55 198 90	Mars Hill Electric Company.		1,779 30	***********			7,662 9.
ny. 11,769 55 198 90	Mile Electric Light & Power Company.		799 54			***********	2,635 16
	Monson Light & Power Company						11,570 65

\* Six months period.

COMPARATIVE STATEMENT No. 3—CORPORATE SURPLUS Account—Concluded.

NAME OF COMPANY.	Balance at beginning of year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Balance at close of year.
Monticello Electric Company					£1 395 53	\$2,738 55 4,935 75
Mt. Vernon Light & Power Company Newport Light & Power Company	72 65	139 85		\$212 50		
Oquossoc Light & Power Company Oxford Electric Company. Panobacc Ray Flortric Commany		6,369 42	\$199 58	3,049 98	720 52	1645 98 68.087 99
Phillips Electric Light & Power Company Portland Power & Development Company	3,486 70	1,155 77		1.000 00		
Readfield Light & Power Company. Rockingham, County Light & Power Company	379 45 2,292 32	1216 48	3,782 31	25,000 00		
Rockland, Inomaston & Camden Street Railway Rumford Falls Light & Water Company St. Croix Gas Light Company.	146.471 62 32.219 29 12.747 08	37,353 90 14,068 52 7,678 01	4,046 67	888 888 888		167,872 19 38,287 81 11,425 09
	590 41 286 00 141,269 92	315 26 72,651 85 101,394 25	84 71	93,750 00		905 67 †2,281 14 148,914 17
Union Light & Power Company Van Buren Light & Power Company Waldoboro Water & Electric Light & Power Company	771 837 873	1346 85		1,128 00		
	9,303 99	6,810 86	636 83	3 : :		10,508 23 15,947 50
Westfield Electric Company Weymouth, G. A. Tith, 4.0		1,931 75	20	1,086 02	6	
Wiscasset Electric Light & Power Company Woodland Light & Power Company	2,339 18	1,703 96	50 00 20 00 20 00	86 899	00 08	
Yarmouth Lighting Company.	2.002 03 40,306 97	1,084 97 59,229 53		3,087,00 22,980,00		76,556 50
Totals	\$2,495,442 96	\$1,121,371 38	\$85,463 36	\$944,827 43	\$89,906 33	\$2,667,543 94
C						

\* Entire Company,

The following gives a comparative statement of the operating revenues of electric utilities reporting to the Com-COMPARATIVE STATEMENT NO. 4. mission for the year ending June 30, 1917.

Total operating revenues.	\$346.368 41 186.812 62 238.001 07 136.767 21 710 00 131.866 50 2.793 27 16.349 18	12, 303 82 1, 760 78 8, 628 90 8, 828 90 6, 306 23 20, 588 69 20, 588 69 20, 588 64 20, 588 64 4, 519 87	9.506 83 123 00	763. 471 38 5.748 55 5.748 55 6.748 65 9.0.548 72 24. 682 72 1.168 96 1.168
Miscellane- ous earnings.	88 90 88 88	41.58		884,038 7732 7732 89 88 88 89 89
Current sold other utilities.	\$71,038 40 122,397 61 6,817 75 40,381 80 5,494 00	125,177 87	961 10	47,218 58 4,745 28 139 96
Municipal power.	\$5,044 38 196 13 930 32	36 00 1,949 31		784 97
Municipal lighting.	\$2,566 49 925 83 904 38 1,238 82 49 92	43 06 188 70 5,020 95		6.343 29
Street lighting.	\$10,229 08 11,645 71 13,041 44 12,688 70 3,397 99 1,359 58	2, 631 25 268 80 1, 802 50 1, 802 75 50, 629 96 50, 629 00 998 00	678 22 50 00	76 438 03 292 00 972 00 972 00 2 288 00 2 882 00 1 692 00 1 802 00 1 1 694 00 1 694 00 1 1 694 00 1 694 00 1 1 694 00 1 694 00 1 1 694 00 1 694
Commercial power.	\$77,295.59 64.415.01 38.651.90 7.205.04 48,743.11 1.129.59 1.322.85	2,482 61 67 48 1,493 95 500 00 3,598 80 148,039 90	2,788 37	199,010 26 670 00 804 36 179 87 366 38 26 38 437 15 199 30 5 414 40 1,500 000
Commercial lighting.	\$180, 194, 47 179, 959, 888 75, 27, 26 710, 00 68, 25, 26 2, 798, 27 6, 277, 68	7,110 90 5,389 95 5,389 95 4,824 48 3,880 15,373 42 262,935 90 1,655 06 2,549 57	5,079 14	349,637 386 55,1786 55,1786 55,1786 55,1786 55,1786 55,1786 55,1786 55,1786 56
NAME OF COMPANY.	Androscoggin Electric Company Bangor Railway & Bietrich Company Bangor Railway & Bietrich Company Barnes Electric Light Plant Barnes Electric Light Plant Barlett, C. H Barlett, C. H Barlett, C. H Berrick & Brunswick Light & Power Co Belgrade Power Company Belgrade Light Company Belgrade Light Company Balleck Stream Electric Company.	Boothbay Harbor Electric Light & Power Company Bridgewater Electric Company Bridgewater Electric Company Brownield Electric Company Brownielle Electric Company Brownielle Electric Light & Power Co. Cantiou Water, Light & Power Co. Central Maine Power Company Clark Power Company Clark Power Company Clark Power Company	Company Crawford Electric Company Crawford Electric Company	Company Dautorth Electric Light Company Dautorth Electric Light Company Easton Electric Company Easton Electric Company Fort Fairfield Light & Power Co. Fort Fairfield Light & Power Co. Fort Kent Electric Company Franklin Light & Power Company Harland Electric Light & Power Co. Hebron Academy, Tustees of # Himm Water Light & Power Co. Hebron Academy Company Houlton Water Company Islands Electric Company

158 95	8,912 73 5,712 05 4,766 37 10,839 67 7,939 31 14,915 96	98,386 91 19,157 23 405 10 3,334 60 6,279 25 3,467 45 9,486 18	2,326 12 1,322 71 1,298 16 1,298 16 7,083 30 37,304 90	18,318 33 2,376 22 350,216 43	91,490,77 54,891,15 30,950,80 1,420,41 2,179,72 167,549,45 1,791,18	2 431 94 259 44 34 658 67 13 439 65 13 65 20 2 079 35 13 812 30 8 836 90 4 586 39 7 586 00 244,102 65	\$4,097,030 15
**********	22 35 36 00		18 59	5,343 93	23 26 26 89 80	1,619 88	\$92,619 25
		70,502 16 3,333 07	000		560 00	500 04	\$766,841 74
***********		35.70		1,689 30	55 90 65 70 5,420 52	34 00	\$16,437 37
***************************************	77 21 76 67	80 80 80 80 80 80 80 80 80 80 80 80 80 8	24 45 253 34		747 93 731 64 940 00 2,699 83	1 112 36 14 80 67 90 144 36	\$33,463 00
56 25	1,494 00 3,800 00 1,189 00 2,241 96 2,41 96 2,404 98	1,580 67 52 80 150 00 774 90 800 00	The second secon	898 898 800 800	13,751 46 7,905 29 7,109 43 300 00 29,655 21 192 00 1,435 35	300 00 555 00 6,719 24 817 99 12 125 04 1 195 00 2 521 74 1 195 00 36,051 20	\$370,493 23
************	3,492 17 1,459 62 478 41 6,386 59	3,983 99 12,186 52 634 31 206 74		515	21,669 18 6,212 62 3,327 41 27,866 51 717 55	8 58 9,974 75 54 67 1,812 05 511 42 50 223 10 50 589 58	\$839,751 04
102 70,	3,849 35 3,855 02 6,924 17 12,211 12 7,076 43	320 5584 5550 550 551	23 307 53 23 307 53 3 4 401 99 5 975 66 5 977 87 20 972 877	984 984 984	55, 266 30 39, 746 10 19, 013 96 1, 120 41 2, 149 89 82, 343 78 82, 343 78 7, 638 28	2, 123 36 3,704 44 26,733 07 2,6732 10 2,682 20 874 60 9,819 874 2,803 74 3,247 93 4,777 93 149,036 15	\$1,977,424 52
Lake View Electric Light Company	m, Augusta & Water my Dight & Power Co Light & Power Com Falls Electric Comps over Falls Light & Power S Electric Light Comp n Village Corporation	Maine & New Brunswick Electric Power Company Mallison Power Company Maple Grove Electric Company Mapleton Electric Company Mars Hill Electric Company Merrill Mill Company Mill Charlet Linft & Power Co	Monmouth Electric Company. Morstool Light & Power Company. Monticello Electric Company. Moces, Geo. H. M. Vernon Light & Power Company. Newport Light & Power Company. Oquossoo Light & Power Company. Oquossoo Light & Power Company. Oxford Electric Company.	Penobscet Bay Electric Company. Phillips Electric Light & Power Co. Portland Power & Development Co. Readfield Light & Power Company. Rockingham County Light & Power Company.	Rockland, Thomaston & Camden St. Railways III Light & Water Co. St. Croix Gas Light Company. Stratton Electric Light Company. Turner Light & Power Company. † Twin State Gas & Electric Co. Union Light & Power Company. Van Buren Light & Power Company.	Waldoboo Water & Electric Light & Power Company Washburn Electric Company Westbrook Electric Company Western Maine Power Company Western Maine Power Company Western Company Western Company Western Company Western Company Western Company Wiscasset Electric Light & Power Co Woodland Light & Water Company Yarmouth Lighting Company York County Power Company	Totals

† Dover division.

\* Six months report.

COMPARATIVE STATEMENT No. 5-OPERATING EXPENSES-Continued.

Transmission maintenance.				5 00 662 93	0.0	100		112 71	447 18			31 97			420 68	1 791 96	790 75		20 001
Fransmission Transmission operation				406 55	10 52		13 07			_	<u>:</u> :	518 51	<u>:</u>	12 60	305 25		87 60		
Gas power maintenance. op										:	<u>:</u> : : :	:				:			
Gas power operation.												<u>:</u>				:			
Hydraulic power maintenance.		307 21		116 66				6 63	#/ #OT	:			402 03	121 44	141 15	8 200 80	417 32		20 00
Hydraulic power operation.	13 50	882 42	8,760 13		1,490 81	552 86		861 90	5,449 29		:	3,104 20	1,371 33	2,713,73	2,050 30	3 300 70	5,072 41		2,9/4 4/
Steam power maintenance						99.89	8 4	3	637 34				30 00		:	:			100 00
Steam power operation.		2,872 50	1,314 80		08 068 I	4 999 54	20,171 97	6 63	993 70			9 910 77	744 41		:	:		1,054 75	2.530 00
NAME OF COMPANY.	23 Crawford Electric Company 24 Cumberland County Power & Lt.	Daniorth Electric Light Company Dennistown Power Company	Lastport Electric Company	Fort Kent Electric Company	Hartland Electric Light & PowerCo.	Hiram Water, Light & Power Co.	Houlton Water Company	Island Lighting Company	Kennebunk Electric Light Dept.	42 Kittery Electric Light Company.	ston, Augusta & Waterville	StreetRailway	Lincoln Light & Power Company.	Lisbon Falls Electric Company	Machias Electric Light Company	P	Mallison Power Company	Mapleton Electric Company	Mars Hill Electric Company
Line No.	23 Craw 24 Cumb		25 dash	30 Fort	35 Harth	*35 Hiran	37 Houlton	39 Island	40 Kenn	42 Kitte	44 Lewis	A5 Lime	46 Linec	48 Liver	49 Mach	51 Main	52 Maili		

\*Six months report.

COMPARATIVE STATEMENT No. 5-OPERATING EXPENSES-Continued.

Total operating expenses.	351, 686 847 2, 872 856 868 847 12, 872 856 868 847 18, 973 176 868 847 19, 973 176 878 10, 973 176 878 10, 973 177 11, 973 177 12, 973 177 13, 973 177 10, 583 177
General administration.	1, 226 94 1, 226 94 1, 226 94 7, 7921 98 7, 7921 98 13, 9922 15 100 60 100 60 1
New business.	10,711 36 353 02 1,086 61 1,086 61 162 60 23 93 87 71 19 72 19 72 16 000 15 000 15 000
Commercial expense.	25,379 65 260 00 850 00 850 00 1,011 82 2,045 43 188 60 123 00 123 00 1276 27 1,276 27 1,276 27 2,094 85 2,094 85 2,094 85
Utilisation maintenance.	2, 400 88 20 20 112 123 134 138 140 150 150 160 170 180 180 180 180 180 180 180 18
Utilisation operation.	19, 222, 428 169, 66 213, 76 213, 76 384, 02 387, 17 126, 34 126, 34 139, 46 139, 46 139, 46 139, 46 134, 14 166, 74 25, 26 25, 26
Distribution maintenance.	18 922 33 201 60 493 90 109 39 109 39 408 39 408 39 109 91 1 530 91 1 541 40 63 04 63 04 63 04 63 04 63 04 63 04 63 04 64 04 65 04 6
Distribution operation.	11, 846 06 376 06 376 06 376 06 376 06 30 06 11, 846 06 4 00 4 00 12, 237 12 11, 759 23 11,
Storage maintenance.	
Storage operation.	
Line No.	84428288888888888888888888888888888888

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Transmission maintenance.	55 50 33 61 657 06 657 06 536 71 1 15 132 33 975 73 975 73 79 29 779 29
Transmissior Transmission operation.	40 07 40 07 476 76 476 76 2,842 01 2 97 2 97 2 97 8 96 887 24 837 260 29
Gas power maintenance.	71 718
Hydraulic Hydraulic Gas Gas power operation. maintenance.	3,039 35
Hydraulic power maintenance.	2 2 1 1 94 17 28 835 71 28 835 71 1 254 45 1 1 254 45 2 2 3 40 23 40 44 60 856 334 28
Hydraulic power operation.	1, 550 47 1, 550 47 1, 550 47 1, 550 47 1, 8978 31 1, 8978 31 1, 877 25 1, 673 72 4, 229 13 877 87 1, 923 95 1, 924 806 8, 541 61 1, 923 95 8, 541 61 1, 923 95 1, 746 70 1, 923 95 1, 748 70 1, 748 70 1, 748 70 1, 748 70 1, 748 70 1, 748 70
Steam power maintenance.	25 69 390 09 86 32 86 32 444 41 16,777 33 11,206 41 11,206 41 145 69
Steam power operation.	980 82 617 66 617 66 1 228 05 42 21 37 51 159, 563 27 25, 319 17 747 20 635 70 635 70 635 70 635 70 837 43 3,451 14
NAME OF COMPANY.  Steam Steam Steam Dower power operation. maintenance.	Monmouth Electric Company  Monsout Light & Power Conpany  Mostra Light & Power Conpany  Mostra Light & Power Company  Methods of Company  Methods of Company  Company  Methods of Methods of Methods  Methods of
Line No.	832000000000000000000000000000000000000

Dover division only.

COMPARATIVE STATEMENT No. 5-BALANCE OF OPERATING ACCOUNTS-Concluded.

Total operating expenses.	1, 470 47 1, 250 86 1, 250 86 1, 131 96 6, 50 173 8, 50 173 8, 50 173 1, 131 96 6, 193 140 8, 194 90 1, 194 90
General administration.	1, 226 83 311 80 9171 45 226 83 11 100 763 54 20 965 36 1 152 74 2 102 11 2 102 11 8 104 17 1 174 93 1 175 94 1
New business.	60 60 50 148 83 528 27 3 22 1,643 99 1,092 38 1,092 38 732 31 1 34 1 40 1 17 40 10 40 8,794 61
Commercial expense.	266 42 266 412 266 412 266 412 266 412 267 29 470 29 470 210 470 21
Utilization maintenance.	4 6 6 4 8 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Utilisation operation.	23 00 60 61 1,128 73 1,128 146 1,570 73 1,570 73 1
Distribution maintenance.	98 23 347 50 347 50 347 50 347 50 347 50 347 50 347 50 347 50 348 38 348 38 38 38 38 38 38 38 38 38 38 38 38 38 3
Distribution operation.	1,350 38 140 76 1,079 67 1,079
Storage maintenance.	TT 2728
Storage operation.	\$566 44
Line No.	588 699 699 699 699 699 699 699 699 699 6

COMPARATIVE STATEMENT No. 6.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses, (Gross Income) and Disposition of Gross Income of Electric Companies for year ending June 30, 1917.

Dividends declared.	\$75,000 00 17,500 00 144,997 12 25,000 00	45,566 80	900 000	2,500 00
Net income.	\$110,608 83 40,591 23 124,079 24 28,713 86	53,247 19 949 38 4,628 63 787 22	2,292 43 799 16 2,113 43 †2,474 10	3,115 76 2,481 80 3,767 36 155,160 98
Other deductions prior to distribution to stockholders.	\$2,285 89 1,051 93 534 12 834 48		21 40	790 93
Interest deductions.	256, 919 76 \$157,025 04 100,463 62 88,820 46 255,102 13 130,488 77 82,688 01 53,139 67 13 67	25,250 02 536 30 2,721 67	4,422 64	5,000 00 5,333 33 215,335 98
Gross income.	\$269,919 76 100,463 62 255,102 13 82,688 01	78,497 21 1,484 68 7,557 63 954 89	2,292 43 799 16 6,557 47 72,474 10	3,115 76 8,272 73 9,100 69 389,818 65 363 36
Other interest- bearing debt.		8,642 39 51,887 80 3,353 48	138 50	100,000 00 271,000 00 865,000 00
Funded debt.	2,000,000 00 \$3,140,500 00 3,750,000 00 1,270,000 00 3,500,000 00 2,599,000 00 1,000,000 00 1,076,000 00	25	00 000 06	:::
Capital stock.	\$2,000,000 00 1,750,000 00 3,500,000 00 1,000,000 00	570,000 00 18,800 00 00,000	25,20 96,20 90,000 90,000 90,000 90,000	100,000 00 100,000 00 100,000 00 100,000 00 1,000 00 1,000 00
NAME OF COMPANY,	Androscoggin Electric Company \$2,000,000 00 \$3,140,500 00 Bangor Power Company 1,750,000 00 1,270,000 00 Bangor Railway & Electric Co. 3,500,000 00 2,599,000 00 Bar Harbor & Union River 1,000,000 00 1,076,000 00 Barnes Electric Light Plant 2,476 85	Bath & Brunswick Light & Power-Company Belgrade Power Company Berwick & Salmon Falls Electric Company, The Bethel Light Company	Black Stream Electric Co., Ine Boothbay Harbor Electric Light & Power Company Bridgewater Electric Company Bridgton Water & Electric Co. Brownfield Electric Co.	Brownville Electric Light & Prower Company Carlson Water, Light & Power Company Company Central Maine Power Company Cherryfield Electric Light Co.

\* Proprietors account.

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	TOBBIC CITETITES COMMISSION REPORT.	129
Dividends declared.	219,000 00 400 00 353 98 36,000 00 36,000 00 1,500 00 6,120 00 2,496 00	24,000 00
Net income.	1,828 81 1,828 82 1,828 95 1,823 95 1,423 95 1,421 84 1,471 84 1,00 89 1,00 99 1,00 99 1,	38,419 60 4,950 87 18 39 1,146 38 1,779 30
Other deductions prior to dis- tribution to stockholders.	406,671 02 16 90 17,809 82 7 50	00 009
Interest deductions.	1,275 00 272,905 42 78 79 778 79 9,809 736 280 00 414 71 2,878 33 1,250 00 241 69 1,250 00 1,250 00	14,750 00 7,115 40 4 00 222 05
Gross income.	2, 603 81 133 52 838 075 10 1,123 95 1,23 95 1,23 95 1,23 95 2,191 46 1,562 35 1,562 35 1,662 35	53,769 60 12,066 27 22 39 1,368 43 1,779 30
Other interest- bearing debt.	1,000 000 1,000 000 14,266 000 14,266 000 15,000 000 15,000 000 1,500 0	3,500 00 500 00
Funded debt.	25, 500 00 5, 928, 000 00 115,000 00 256, 000 00 257,000 00 50,000 00 14,512,000 00 25,000 00 37,500 00	275,000 00 140,000 00
Capital stock.	5,000 000 000 000 000 000 000 000 000 00	300,000 00 99,900 00 3,600 00 5,000 00
NAME OF COMPANY.	Cornish & Kesar Falls Light & Power Company Curwford Electric Company Curwford Electric Company Curdentand County Power & Light Company Daniorth Electric Company Dennistown Power Company Easton Electric Company Easton Electric Company Estroit Kent Electric Company Estroit Kent Electric Company Entranklin Light & Power Co. Fort Kent Electric Light & Power Co. Fort Kent Electric Light & Power Co. Harland Electric Company Houlton Water, Light & Power Co. Islands Electric Company Hallon Water Company Electric Company Kittery Electric Light Company Kittery Electric Light Company Kittery Electric Light Company Lewiston Algusta & Waterville Street Railway Lewiston Algusta & Power Co. Lincoln Light & Power Co. Lincoln	Manne & New Brunswick Elec- tric Power Company.  Mallison Power Company.  Maple Grove Electric Company Mapleton Electric Company.  May Hill Electric Company.

No. 6—Concluded.
STATEMENT 1
COMPARATIVE

Dividends declared.	\$363.17 \$363.17 \$3.049.98 \$3.0
Net income.	\$323 45 799 54 1838 54 185 54 185 54 185 54 185 56 185
Other deductions prior to dis- tribution to stockholders.	925 00 120 00 80 28 80 28 969 35
Interest deductions.	1,000 00 638 16 83 16 27 28 27 28 800 00 5,456 82 841 20 52,985 84 172,626 94 421 70 7,189 37 7,189 60 00 1,847 50
Gross income.	\$323 45 1, 424 54 1, 123 10 1, 123 10 1, 157 10 1, 167 10 1, 167 10 1, 167 10 1, 201 77 1, 201 78 1, 201 78 1, 201 78 1, 201 78 1, 201 78 1, 201 78 1, 204 88 1, 205 89 1, 206 88 1, 206 88 1, 206 88 1, 206 88 1, 208 88 1,
Other interest- bearing debt.	7,500 000 2,000 000 2,000 000 11,000 000 14,000 000 33,500 000 33,500 000 33,500 000 33,500 000 15,702 94 7,920 80 4,500 000 16,675 000 16,675 000
Funded debt.	20,000 00 175,000 00 175,000 00 25,000 00 800,000 00 800,000 00 1,333 34 35,000 00
Capital stock.	\$**5,210 85 25,000 80 8,3,000 80 80,000 80 81,557 90 81,557 90 80,000 90 81,000 90
NAME OF COMPANY.	Mertill Mill Company Milo Electric Light & Power Co. Monnouth Electro Company Monticello Electric Company Monticello Electric Company Monticello Electric Company Moses, Geo. H. W. Vernon Light & Power Co. Oquossoc Light & Power Co. Company Perchand Power & Development Company Redfield Light & Power Co. Pockingham County Light & Power Company Redfield Light & Power Co. Redfind Light & Power Co. Stratton Electric Light & Company Rumford Falls Light & Water Co. Stratton Electric Light & Company Stratton Electric Light & Company Stratton Electric Company Washburn Electric Company Washburn Electric Company Washburn Electric Company Westbrook Electric Light & Power Company Westbrook Electric Light & Power Company Westbrook Electric Company Westbrook Electric Company Westbrook Electric Light & Power Company Westbrook Electric Company Westbrook Electric Light & Power Westbrook Electric Light & Power Westbrook Electric Light & Power Westbrook Electric Company Westbrook Electric Light & Power Westbrook Electric Light & Power Westbrook Electric Light & Power Westbrook

\* Proprietors account.

\*\* Entire company.

## TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

## Reports of Express Companies

FOR THE

Year Ending Dec. 31, 1916

COMPARATIVE STATEMENT No. 7.

The following table gives a comparative statement of the assets and liabilities of express companies reporting to the Commission for the year ending Dec, 31, 1916.

			Assets.	ETS.		
NAME OF COMPANY.	Property investment.	Security investment.	Current assets.	Deferred assets.	Unadjusted debits.	Total
American Express Company Atlantic Express. Canadian Express Company Western Express Company	\$17,250,017 75 16,190 48 1,742,200 00 136,677 45	\$17, 250, 017 75 \$15, 245, 498 00 \$18, 843, 873 48 \$691, 408 47 \$1, 105, 662 13	118,843,873 48 14,779 33 634,814 73 378,353 81	\$691,408 47	\$691,408 47 \$1,105,662 13 \$53,136,459 30,969 30,969 30,977,014 306 15 3,377,014	\$53,136,459 86 30,969 81 2,377,014 73 636,419 92
Totals.	\$19,145,085 68	\$19,145,085 68 \$15,366,580 51 \$19,871,821 35	119,871,821 35		\$691,408 47 \$1,105,968 28 \$56,180,864	\$56,180,864 29
			LIABILITIES.	ITES.		
<b>Name of Company.</b>	Capital. stock.	Current liabilities.	Deferred liabilities.	Unadjusted credits.	Corporate surplus.	Total liabilities.
American Express Company. Atlantic Express. Canadian Express Company. Western Express Company.	\$17,552,480 00 4,500 00 1,742,200 00 50,000 00	\$17,552,480 00\$22,035,272 43 4,500 00 1,742,200 00 634,814 73 50,000 00 263,807 26	: : :	\$6,563,995 51 2,190 48 89,822 52	\$61,162 42 \$6,563,995 51 \$6,923,549 47 \$53,136,459 30,969 82,829 67 2,377,014 89,822 52 232,790 14 636,419	\$53,136,459 83 30,969 81 2,377,014 73 636,419 92
Totals \$19,349,180 00 \$22,967,003 42	\$19,349,180 00	\$22,967,003 42	\$61,162 42	\$6,656,008 51	\$7,147,509 94	\$61,162 42 \$6,656,008 51 \$7,147,509 94 \$56,180,864 29

\* Deficit.

COMPARATIVE STATEMENT No. 8.

The following table gives a comparative statement of the income account of express companies reporting to the Commission for the year ending December 31, 1916.

•	American Express Company.	Atlantic Express.	Canadian Express Company.	Western Express Company.
Charges for transportation. Express privileges—Dr. Revenue from transportation. Revenue from perations other than transportation.	\$63,413,452 28 31,407,984 98 32,005,467 30 3,233,224 76	217,767 41	\$4, 259, 408 09 2, 189, 848 98 2, 069, 559 11 127, 575 00	\$1,545,442 31 756,438 93 789,003 38 45,467 06
Total operating revenues	\$35,238,692 06	\$217,767 41	\$2,197,134 11	\$834,470 44
Operating expenses	32,355,941 55	212,674 13	1,890,512 92	716,474 66
Net operating revenue Uncollectible revenue from transportation Express taxes. Operating income Total—other income.	\$2,882,750 51 13,789 39 550,235 56 2,318,725 56 760,213 65	\$5,093 28 600 00 4,493 28	\$306,621 19 515 58 60,507 80 245,597 81	\$117,995 78 81 10 16,929 50 100,985 18 5,262 76
Gross income	\$3,078,939 21	\$4,493 28	\$245,597 81	\$106,247 94
Interest Other deductions	\$107,129 02 108,110 59		: :	\$678 52
Net income	\$2,863,699 60	\$4,493 28	\$245,597 81	\$105,569 42
Disposition of Net Income.	\$2,863,699 60	\$4,493 28	\$245,597 81	\$105,569 42

## COMPARATIVE STATEMENT No. 9.

The following table gives a comparative statement of the Profit and Loss Account of Express Companies reporting to the Commission for the year ending December 31, 1916.

NAME OF COMPANY.	Balance Dec. 31, 1915.	Balance Income balance Other for year.	Other additions.	Dividend Other Balance deductions. Dec. 31, 1916.	Other deductions.	Balance Dec. 31, 1916.
Atlantic Express Company Atlantic Express Company Atlantic Express Company Atlantic Express Company Canadian Express Company Western Express Company Western Express Company	\$7,775,568 14 *13,322 95 96,724 53	\$2,512,919 60 4,493 28 245,597 81 105,569 42		\$17,762 55 \$1,050,090 0C \$2,332,610 82	\$1,050,090 0C \$2,332,610 82 \$6,923,549 47	\$17,762 55 \$1,050,090 0C \$2,332,610 82 \$6,923,549 47 *8,829 67 *20,000 00 182,790 14
Totals.		\$7,858,969 72 \$2,868,580 11		\$1,315,687 81	\$2,332,610 82	\$18,258 74 \$1,315,687 81 \$2,332,610 82 \$7,097,509 94

† Paid to Grand Trunk Railway Company.

\* Deficit..

## COMPARATIVE STATEMENT No. 10

The following table gives a comparative statement of the Operating Revenues and Operating Expenses of Express Companies reporting to the Commission for the year ending December 31, 1916.

	American Express Company.	Atlantic Express.	Canadian Express Company.	Western Express Company.
OPERATING REVENUES. Express, domestic Express, domestic Express, domestic Express foreign Miscellancous	\$62,841,310 72 531,794 93 40,346 63	\$217,767 41	\$4,257,903 92 1,504 17	\$1,542,525 83 2,916 48
Total transportation.	1	\$217,767 41	\$4,259,408 09	\$1,545,442 31
Contract Payments: Express privileges—Dr. Revenue from transportation Operations other than transportation	• \$31,407,984 98 32,005,467 30 3,233,224 76	217,767 41	\$2,189,848 98 2,069,559 11 127,575 00	\$756,438 93 789,003 38 45,467 06
Total operating revenues	\$35,238,692 06	\$217,767 41	\$2,197,134 11	\$834,470 44
Maintenance Operating Expenses. Traffic Transportation General	\$1,981,236,47 356,789,52 27,294,318,57 2,723,596,99	\$2,190 48 202,701 43 7,782 22	\$66,540 89 8,648 87 1,668,197 91 147,125 25	\$23,976 10 6,539 25 631,952 04 54,007 27
Total operating expenses	\$32,355,941 55	\$212,674 13	\$1,890,512 92	\$716,474 66
Ratio of operating expenses to operating revenues	91.82%	97.94%	86.05%	85.85%

COMPARATIVE STATEMENT NO. 11.

The following table shows the Capitalization, Indebtedness, Gross Revenue less Operating Expenses, (Gross Income) and Disposition of Gross Income of Express Companies for the year ending Dec. 31, 1916.

NAME OF COMPANY.	Capital stock.	Other interest- bearing debt.	Gross income.	Interest deductions.	Other deductions prior to distribution to stockholders.	Net income.	Dividends declared.
American Express Company Atlantic Express Company. Canadian Express Company Western Express Company.	\$17,552,480 00   4,500 00   742.200 00   50,000 00	\$18,778 68	\$3,078,939 4,493 245,597 106,247	\$107,129 02	21 28 81 81 84 84 87 878 878 52	\$108,110 59 \$2,863,699 60 4,493 28 245,597 81 678 52 105,669 42	\$350,780 00 20,000 00

## TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

## Reports of Gas Companies

FOR THE

Year Ending June 30, 1917

# COMPARATIVE STATEMENT NO. 12.

The following gives a comparative statement of the assets of gas utilities reporting to the Commission for the year ending June 30, 1917. Liabilities of corresponding companies are shown on following page.

NAME OF COMPANY.	Fixed capital.	Fixed capital. Current assets. Prepayments.	Prepayments.	Other assets.	Suspense.	Deficit.	Total assets.
Bangor Gas Light Company. Bath & Brunswick Light & Power Co Central Maine Power Company. Kennebec Gas & Fuel Company. Lewiston Gas Light Company. Milinocket Light Company. Municipal Light Company. Municipal Light & Power Cempany Peaks Island Corporation. The Penobseot Bay Electric Company. Portland Gas Light Company. Rockland, Thomaston & Camden St. Ry St. Croft Gas Light Company. *Twin State Gas & Electric Company Westbrook Gas Company. Westbrook Gas Company. York County Power Company.	\$862,743 86 1,157,148 33 7,356 312 41 806 312 57 609 336,115 59 11,159 09 237,148 81 1,742 644 82 1,350 657 03 1,1742 644 82 1,350 657 03 218,772 232 29 218,772 232 29 218,772 232 29 218,772 232 29 218,772 232 29	\$93.087 20 84.386 67 677.171 59 13.256 40 10.741 20 10.741 10 10.741 10 10.7	\$615 36 33 794 02 293 87 293 87 294 292 4 540 68 5 964 74 5 964 74 5 964 74 1,378 50 11,378 50 11,378 50 11,378 50 11,378 50 11,378 50 11,378 50 12,88 50 12,88 50 12,18 94 12,18 94 12,18 94 12,18 94	2, 583, 565, 14 53, 373, 565 37, 050, 00 13, 396, 30 1, 30	\$887 38 2 737 28 105,596 26 1,445 75 1,445 75 1,445 75 2,019 97 5,019 97 1,977 29 11,977 29 216,728 95 216,728 95	26,729 79 343 88 16,839 60 21,697 02	\$957,333 78 1,246,991 33 10,789 978 64 449,838 71 666,029 60 14,434 97 26,029 60 769,572 48 2,001,728 44 1,446,062 41 1,446,062 41 1,446,062 43 2,001,728 48 6,587,797 56 399,7797 56
Totals	\$24,058,290 91	\$1,700,310 15	\$53,962 48	\$3,125.496 81	\$375,503 71	L	\$65,610 29 \$29,379.174 35

\* Entire company.

COMPARATIVE STATEMENT NO. 12.

The following gives a comparative statement of the liabilities of gas utilities reporting to the Commission for the year ending June 30, 1917. Assets of corresponding companies are shown on preceding page.

NAME OF COMPANY.	Capital stock.	Funded debt.	Current liabilities.	Accrued liabilities.	Reserves.	Surplus.	Total liabilities.
Bangor Gas Light Company.  Bath & Brunswick Light & Power Co- Central Maine Power Company.  Kennebee Gas & Fuel Company.  Lowiston Gas Light Company.  Millinocket Light Company.  Mullinocket Light Company.  Peaks Island Corporation, The Peaks Island Corporation, The Penoloser Bay Electric Company.  Portland Gas Light Company.  Rockland, Thomsston & Canden St. Ry.  St. Croix Gas Light Company.  Twin State Gas & Electric Company.  Twin State Gas & Electric Company.  Westbrook Gas Company.  Westbrook Gas Company.  Westbrook Gas Company.  Westbrook Gas Company.	\$300,000 00 \$4,902,200 00 \$200,000 00 \$200,000 00 \$200,000 00 \$200,000 00 \$100,000 00 \$200,000 00 \$20	\$300,000 00 4 271,000 00 200,000 00 200,000 00 123,000 00 57,000 00 200,000 00 113,300 00 113,300 00 113,300 00 113,300 00 113,300 00 113,300 00 113,300 00 113,300 00	\$341,877 87 17,873 20 1,001,781 47 31,761 47 29,916 67 39,862 63 34,508 95 549,286 63 348,819 95 60,089 08 51,76 74 249,800 76 34,680 58 100,569 58	\$8, 428 18 13, 128 37 24, 224 43 5, 651 44 5, 66 20 1, 572 50 1, 572 50 11, 947 35 *1, 580 62 *1, 580 62 *1, 580 62 *1, 580 64 50, 297 46 74 88 11, 534 58	\$4,716 53.387 242.213 127.768 22.191 80.7191 11.968 12.768 12.768 19.681 14.485 16.62 14.485 16.62 16.63 16.	\$2,311,43 67,602,84 348,559 62 48,265 88 14,246 55 18,162 63 18,539 67 11,425 19 11,425 19 11,426 14 11,426 14 11,426 14 11,426 14 11,436 14 10,318 86 76,556 50	\$657,333 78 64 649 68 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 61 62 62 61 62
Totals	\$12,738,400 00 \$11,820,800	\$11,820,800 00	\$2,889,075 74	\$127,427 13	\$870,696 60	\$932,774 88	\$29,379,174 35

† Entire company.

# COMPARATIVE STATEMENT NO. 13.

The following tabulation gives a comparative statement of the Income Account of Gas Utilities for the year ending June 30, 1917. See Corporate Surplus Account for corresponding companies on opposite page.

NAME OF COMPANY.	Gas operating revenues.	Gas operating expenses.	Net revenues Net revenues from gas from other operations.	Net revenues from other operations.	Non- operating revenues.	Grosя income.	Deductions from gross ir come.	Net income.
Bangor Gas Light Company.  Bath & Brunswick Light & Power Co- Central Maine Power Company.  Kennebee Gas & Fuel Company.  Lewiston Gas Light Company.  Mulinoeket Light Company.  Mulinoeket Light Company.  Municipal Light & Power Company.  Pentsea Island Corporation, The.  Pentsea Island Corporation, The.  Portland Gas Light Company.  Portland Gas Light Company.  F. Croix Gas Light Company.  F. Croix Gas Light Company.  F. Western & Eight Company.  Year Stroke Gas & Electric Company.  Twin State Gas & Electric Company.  York County Power Company.	\$92,508 90 11 316 76 39 152 23 14 893 19 109,837 19 21 694 45 21 694 44 11 60 44 11 60 44 11 60 44 11 60 84 11 60 84 11 60 84 11 60 84 11 60 84 11 60 84 12 52 84 14 633 61 14 633 61 14 633 61 14 633 61 28,029 26	\$73,054 024 12,701 224 13,701 224 19,524 13 19,534 57 17,000 17,000 14,421 17,535 468 257,752 19,217 19,217 12,947 25,675	*1,384 48 6,928 10 6,928 10 7,750 72 34,1760 72 34,120 79 *1,657 37 85,217 59 85,277 59 86,277 59 87,117 09 87,117 0	\$78 195 38 256,577 47 4,670 91 56,669 00 65,726 57 12,986 57 12,986 57 12,986 57 10,231 25	\$3,517 49 1,666 319 126,313 08 6,675 55 897 45 5,759 14 7,344 26 7,744 26 20,146 65 51,789 26 849 96 849 86 2,956 85	\$22,972 37 78,497 21 34,117 65 39,796 34 39,796 34 34,386 4,665 96 60,257 45 101,031 73 7,0953 74 7,0953 7	226, 541 38 25, 250 02 234, 657 377 9, 308 14 8, 064 62 24, 173 29 20, 115 21 20, 175 162 18 7, 362 06 8, 64 52 20, 175 162 18 7, 362 06 8, 64 52 8, 64 52 8	**3,569 01 53,247 19 53,247 19 53,247 19 53,247 19 54,88 20 80,488 20 80,483 88 84,31 67 55,48 50 50,229 53
Totals	\$810,734 02	\$658,269 78	\$152,464 24	\$842,329 88	\$181,952 26	\$1,176,746 38	\$635,784 12	\$540,962 26

† Entire company.

\* Deficit.

† Entire company.

# COMPARATIVE STATEMENT NO. 14.

The following tabulation gives a comparative statement of the Corporate Surplus Account of Gas Utilities for the year ending June 30, 1917.

COMPARATIVE STATEMENT NO. 15.

The following gives a comparative statement of the Operating Revenues of gas utilities reporting to the Commission for the year ending June 30, 1917.

NAME OF COMPANY.	Commercial gas sales.	Street lighting sales.	Gas sold other utilities.	Miscellaneous revenues.	Total operating revenues.
Bangor Gas Light Company Bath & Brunswick Light & Power Company Central Maine Power Company Kennebec Gas & Fuel Company Lewiston Gas Light Company Millinocket Light Company Multipal Light & Pompany Municipal Light & Power Company Peaks Island Corporation, The Penobsect Bay Electric Company Periods Gas Light Company	\$82,508 90 11,316 76 39,152 23 19,609 14,184 109,837 19 4,287 45 2,169 49 2,169 49 5,147 90 4,181 19	\$1 200 00 6,213 90 24 886 73	\$16.446.45	\$92.508 90 11.316 76 39.152 23 14.609 14 109.837 19 4.287 45 21.694 49 6.213 90 4.117 99 6.213 90 24.886 73 816.446 45 83.843 65	\$92.508 11.316 11.316 14.893 109,837 5,487 2,187 11.461 4,1119 353,125
Rockland, Thomaston & Camden Street Railway St. Croix Gas Light Company + Twin State Gas & Electric Company Westbrook Gas Company Westbrook Gas Company Western Maine Power Company York County Power Company	18,760 44 13,308 46 33,308 46 14,633 61 271 22 23,777 81	14 04	200 10	18, 706 44 18, 308 46 38, 710 46 14, 638 61 271 27 23, 777 81 4, 251 45	
Totals		\$32,314 67	\$16,646 55	\$8,379 85	\$772,524

† Dover division.

# COMPARATIVE STATEMENT NO. 16.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses, (Gross Income) and disposition of Gross Income of Gas Companies.

NAME OF COMPANS.	Capital stock.	Funded debt.	Other interest-bearing debt.	Gross in come.	Interest deductions.	Other deductions prior to distributions to stockholders.	Net Income.	Dividends declared.
Bangor Gas Light Company.  Bath & Brunswick Light & Power Co- Central Maine Power Company Kennebec Gas & Fuel Company Lewiston Gas Light Company Mulic ocket Light Company Mulic ocket Light Company Municipal Light & Power Company Perobsor Esy Electric Company Portland Gas Light Company Rockland, Thomaston & Camden St. Ry. St. Croix Gas Light Company T win State Gas & Electric Company T westbrook Gas Company Western Maine Power Company Verk County Power Company	25.00 25.00	\$300,000 \$25,000 \$25,000 \$200,000 \$200,000 \$200,000 \$100,	\$327,500 87 865,000 00 23,551 10 37,611 78 13,000 00 285,000 00 33,500 00 83,500 00 83,909 94 155,702 94 89,100 00	\$22.972.37 78.497.21 38.9 518.65 38.110.73 39.798.38 4.608.99 60.257.49 70.953.74 70.953.74 71.101.011 278.556.43 111.084.30	226,541 35 25,250 02 215,335 98 1,478 37 9,052 12 6,925 78 6,925 78 19,475 49 1172,626 94 7,336 61 7,336 61 7,336 91	19, 321 69 240 09 12 50 12 00 120 00 4, 535 24 4, 535 24 1, 81 84 631 84	**3, 569 01 53, 247 19 155, 160 98 155, 160 98 30, 588 10 83, 48 20 80, 916 52 80, 916 52 80, 25, 58	\$548 88 45.568 80 110,136 18 21,000 00 39,880 89 60,000 00 9,000 00 93,750 00

† Entire company.

# COMPARATIVE STATEMENT NO. 17.

The following tabulation gives a comparative statement of the operating expenses of gas utilities reporting to the Commission for the year ending June 30, 1917. See following page for balance of Operating accounts.

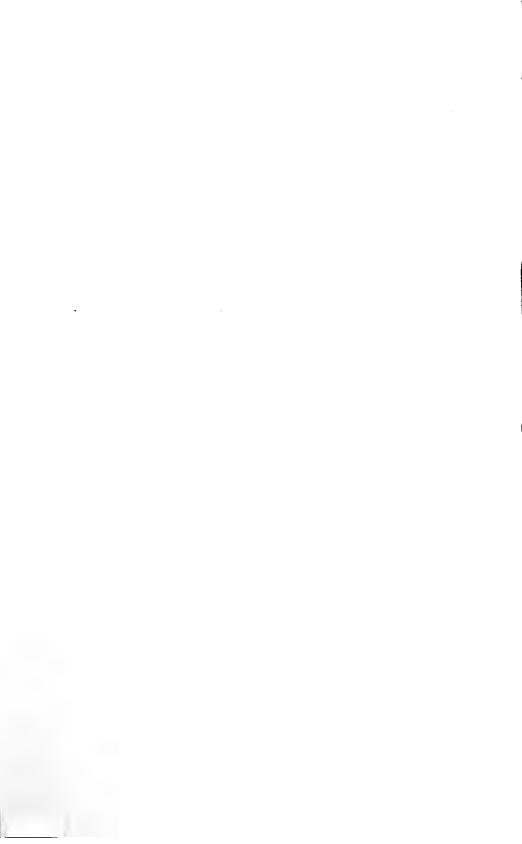
NAME OF COMPANY.	Coal gas operation.	Coal gas maintenance.	Water gas operation.	Water gas maintenance.	Acetylene gas operation.	Acetylene gas maintenance.
er Com	\$34,720,70 8,740,83 6,888,17	:	\$17,600 29 2,370 50 35,625 15			\$1.411 69 332 39 2,716 40
			: :	::	345 21	75 DV&
9 Penobscot Bay Electric Company. 10 Portland Gas Light Company. 11 Portland Thomaston & Candon Street Beilway.	67,444 45 8,583 50	9,248 06 235 43	:	1,084 31		1,084 31
12 St. Croix Gas Light Company  13 *Twin State Gas & Electric Company  14 *Twin State Gas & Electric Company	10,183 81	1,200 26	18, 203 77	18, 203 77 939 01	939 01	
15 Western Mars Company. 16 Western Mars Power Company. 16 York County Power Company.		: :		1,396 02	229 99	229 99
Totals	\$157,020 43	\$16,301 01	\$114,027 29	\$6,829 01	\$5,486 96	\$70 37
With the second						

\* Dover division,

. COMPARATIVE STATEMENT No. 17.

Balance of operating accounts.

	Purohased gas.	Distribution operation.	Distribution maintenance.	Street and park lighting expense.	Commercial expense.	New business.	General and miscellaneous expense.	Total operating expenses.
128.44.3221 1010 1011 105.44.3221 105.44.3	\$9,686 86 6,702 67	\$6 431 83 1 392 90 2 910 20 2 910 20 3 653 24 2 296 94 2 296 94 2 296 94 2 296 94 1 504 85 1 909 37 1 2 82 82 1 82 1	\$2,675 86 1,684 97 1,684 97 1,621 97 2,409 15 42 15 7,299 30 1,696		#4, 792 88 360 00 2, 426 431 6, 138 84 6, 138 84 1, 743 58 1, 743 58 1, 743 58 883 99 844 96		<u> </u>	\$73,054 02 12,701 24 132,224 13 132,224 13 175,716 40 17,002 14 17,002 14 17,002 17 18,221 17 18,221 17 190,877 58 190,877 58 190,877 58 120,877 58 120,87
Totals	\$16,389 53	\$47,871 44	\$22,809 21	\$13,952 25	\$39,902 50	\$28,386 53	\$151,326 15	\$620,372 68



### TABULATED STATEMENT

COMPILED FROM THE

### Report of The Pullman Company

FOR THE

Year Ending Dec. 31, 1916

### STATEMENT No. 18.

The following gives a statement of the Assets and Liabilities, Income Account, Profit and Loss Account, Operating Revenue and Operating Expense accounts of The Pullman Company for the year ending Dec. 31, 1916.

	,	Авветв.					LIABI	Liabilities.		
Property and equipment.	Security invest- ments.	Current assets.	Other assets.	Total assets.	Capital stock.	Current liabilities.	Current Dividends liabilities accrued.	Reserve accounts.	Reserve Profit and Total accounts.	Total liabilities.
\$149,453,640 64	\$4,379,681 5	6 \$22,095,266 88	\$5,401,846 59	149,453,640 64 \$4,379,681 56 \$22,095,266 88 \$5,401,846 59 \$181,330,435 67 \$120,000,000 00 \$3,492,456 66 \$1,591,440 66 \$43,615,230 96 \$12,631,307 39 \$181,330,435 67	\$120,000,000 00	13,492,456 66	\$1,591,440 66	\$43,615,230 96	\$12,631,307 39	\$181,330,435 67
				INCOM	INCOME ACCOUNT.					
									Ž	

		_
et auxil: revenue	Net auxiliary e. revenue.	Net Net auxili revenue.
\$29,972 45 \$13,354,067 39		\$30,878,524 89 \$13,324,094 94 \$29,9

STATEMENT No. 18—Concluded.

	Balance Dec. 31, 1916.	\$1,335 03 \$12,631,307 39		Total operating Ratio of expenses to revenues.	98.80
OUNT.	Miscellaneous deductions.		)ER.	Total operating expenses.	\$30,878,524 89
PROFIT AND LOSS ACCOUNT	Other additions.	\$202,099 19	OPERATING EXPENSER	General expenses.	\$1,409,616 29
Profit	Income balance for year.	\$2,173,544 74	OPE	Conducting car operations.	\$13,456,798 11
	Balance Dec. 31, 1915.	\$10,256,998 49		Maintenance.	\$44,202,619 83 \$16,012,110 49 \$13,456,798 11 \$1,409,616 29 \$30,878,524 89
	Other appropriations Income balance of income.	\$600,000 00 \$2,173,544 74 \$10,256,998 49 \$2,173,544 74		Total operating revenues.	\$44,202,619 83
INCOME ACCOUNT—Continued.	Other appropriations of income.		OPERATING REVENUES.	Association operations.	\$482,433 01
INCOME ACCOU	Dividends declared.	19,529,034 66	OPERATING	Assoc	
	Net income.	\$12,302,579 40 \$9,529,034 66		Contract operations.	\$43,720,186 82

### STATEMENT No. 18.

The following gives a statement of the Assets and Liabilities, Income Account, Profit and Loss Account, Operating Revenue and Operating Expense accounts of The Pullman Company for the year ending Dec. 31, 1916.

	_ =	35 67	
	Total liabilities.	\$181,330,4	
	Profit and list.	\$12,631,307 39	
Liabilities.	Reserve accounts.	<b>\$4</b> 3, 615, 230 96	
LIVE	Dividends secrued.	\$1,591,440 66	
	Current liabilities.	<b>\$3,492,456</b> 66	
	Capital stock.	\$120,000,000 00	INCOME ACCOUNT
	Total assets.	149,453,640 64 \$4,379,681 56 \$22,095,266 88 \$5,401,846 59 \$181,330,435 67 \$120,000,000 00 \$3,492,456 66 \$1,591,440 66 \$43,615,230 96 \$12,631,307 39 \$181,330,435	INCOM
	Other assets.	\$5,401,846 59	
Assets.	Current assets.	\$22,095,266 88	
•	Security invest- ments.	\$4,379,681 56	
	Property and equipment.	\$149,453,640 64	

Net auxiliary Total net Taxes Operating Other corporate from gross income.	\$28,972 45 \$13,354,067 39 \$1,608,898 17 \$11,745,169 22 \$584,289 12 \$12,329,458 34 \$26,878 94
	\$29,972 45 \$13,354
Net revenue.	\$13,324,094 94
Operating expenses.	\$30,878,524 89
Operating revenues.	\$44,202,619 88

STATEMENT No. 18—Concluded.

	Balance Dec. 31, 1916.	\$1,335 03 \$12,631,307 39		Total operating Ratio of expenses expenses.	69.86
OUNT.	Miscellaneous deductions.		EA.	Total operating expenses.	\$30,878,524 89
PROFIT AND LOSS ACCOUNT.	Other additions.	\$202,099 19	OPERATING EXPENSER.	General expenses.	\$1,409,616 29
Proper	Income balance for year.	\$2,173,544 74	OPI	Conducting car operations.	\$13,456,798 11
	Balance Income balance Dec. 31, 1915.	\$10,256,998 49 \$2,173,544 74 \$202,099 19		Maintenance.	\$44,202,619 83 816,012,110 49 \$13,456,798 11 \$1,409,616 29 \$30,878,524 89
	Other appropriations Income balance of income.	\$12,302,579 40 \$9,529,034 66 \$600,000 00 \$2,173,544 74		Total operating revenues.	\$44,202,619 83
INCOME ACCOUNT—Continued	Other appropriations of income.	\$600,000 00	OPERATING REVENUES.	Association operations.	\$482,433 01
INCOME ACCOU	Dividends declared.	19, 529, 034 66	OPERATING	Assoc	
	Net income.	\$12,302,579 40		Contract operations.	\$43,720,186 82



### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Steam Railroad Companies

FOR THE

Year Ending Dec. 31, 1916

### COMPARATIVE STATEMENT No. 19. The Following Table gives the Mileage in Maine of all Steam Railroads Operating Therein.

Railboad.		Miles of main track.	Miles of second main track.	Miles of yard tracks and sidings.	Total line operated.	Increase over preceding year.
Bangor & Aroostook Railroad:         155.1           Brownville to Caribou	37 11 13					
Caribou to Van Buren       33.4         Patten Jet. to Patten       5.8         Ashland to Fort Kent       51.6         Soboodic Jet. to Medway       9.4         So. Lagrange to Packard's       27.8         Squa Pan to Stockholm       47.9	10 17 10 16 16	632.07	30.29	211.67	874.03	4.39
Presque Isle to Mapleton.       7.1         Kent Jct. to St. Francis.       16.5         Van Buren to Fort Kent.       43.7         Oakfield to Ashland Branch.       1.6         Canadian Jct. to Van Buren Bridge.       2         Searsport to South Lagrange.       54.1         Cape Jellison to Cape Jellison Jct.       2.1	66 72 31 21					
Northern Maine Jct. to North Transfer Northern Maine Jct. to South Transfer Industrial tracks	15 13 15					
Portland Division via Portsmouth:         8tate Line to Rigby.         47.3           Jewett to N. H. State Line.         2.9           State Line to Westbrook.         42.5           Old Orchard to Camp Ellis.         3.8           Connecting tracks.         3           Kennebunk to Kennebunkport.         4.6	12 16 13 18	141.57	28.72	32.61	202.90	*13.47
†Portland Terminal Co's tracks 19.5 †Bridgton & Saco River Railroad: Harrison to Bridgton Jet. Canadian Pacific Ry. (I. Ry. Me.):		21.23		2.98	24.21	.02
Boundary to Mattawamkeag	0 }	177.10		46.55	223.65	1.89
Grand Trunk Railway (At & St. L.):		8.50		. 50	9 00:	· · · · · · · ·
N. H. Line to Portland	1 }	89.44	. 99	**50.67	141.10	
†Kennebec Central Railroad:         Randolph to Nat'l Soldiers Home         Lime Rock Railroad       5.0         Branches to Quarries       6.2         Trackage rights, M. C. R. R.       1.2         Maine Central Railroad:	21 (	5.00 11.30	•••••	74	5.74 11.30	······································
Maine Central Railroad:         130.0           Portland Line to Bangor.         130.0           Royal Jct. to Waterville.         2.3           Gardiner to Copsecook Mills.         1.1           Water ville Freight Yards to Skowhegan         1.2	15]					
Oquossoc to Kennebago 10.6 Oakland to Kineo Station 90.6 Austin Jet. to Bingham 1.4 Taunton to Sorverset Let	55 31 13 19					
Pittsfield to Harmony	76					

<sup>†</sup> Trackage rights. † Narrow (2 feet) gauge. \* Decrease.
\*\* An addition of .37 miles should be included in this amount.

### Comparative Statement No. 19—Concluded. Mileage of Steam Railroads—Concluded.

Railroad.	Miles of main track.	Miles of second main track.	Miles of yard tracks and sidings.	Total line operated.	Increase over preceding year.
Maine Central Railroad—Continued:   Brunswick to Leeds Jct.   25.94	1,007 66	65.57	337 . 20	1,410.43	4.38
Monson Railroad:   Monson to Monson Junction   Monson to Monson Junction   Portland Terminal Company   18andy River & Rangeley Lakes Railroad:   Farmington to Marbles   47.16   Phillips to Eustis   25   Madrid Jct. to No. 6   5.35   Madrid Jct. to I.ittlefields   5.35   Madrid to Maxcy and Lewis Track   56   Reed to McLeary & Bell Track   10   Perham Jct. to Barnjum   2   84   Eustis Jct. to Green's Farm   6.48   Strong to Bigelow   30.26   Mt. Abram   J.81   Kingfield Jct. to Kingfield   25   Wiscasset, Waterville & Farmington   Railroad:		**15.77	69.51	8.16 116.87	*.02
Wiscasset to Albion. York Harbor & Beach Railroad. Kittery Jot. to York Beach with spur to U. S. Navy Yard			2.25	45.75	
	11.53	141 24	769 19	12.80	** **
Totals	2,289.04	141 34	768.12	3,198.50	*5,57

<sup>\*\*</sup>Includes .98 miles third track and .94 miles of fourth track.
† Naırow (2 feet) gauge. \*\*Decrease.

### COMPARATIVE STATEMENT No. 20.

### Mileage of Steam Railroads and Increase from 1836 to Dec. 31, 1916. (For main line only.)

As nearly as can be ascertained the mileage of the steam rail-roads in Maine, from the first road built in 1836 to Dec. of 1916 is as follows:

	Miles.	Increase.		Miles.	Increase.
836	12.00		1886	1,141,43	9.16
842	19.88	7.88	1887	1 164 52	23.09
843	72.39	52.51	1888	1,164,07	*.45
847	75.39	3.00	1889	1.322.45	158.38
848	132.16	56.77	1890	1,360.26	37.81
849	211.49	79.33	1891	1.382.92	22.66
850	232.59	21.16	1892	1,385,00	2.08
851	280.61	48.02	1893	1,399,14	14.14
852	319.74	39.13	1894	1.515.99	116.85
853	330.74	11.00	1895	1.626.75	110.76
854	333.74	3.00	1896	1,720,41	93.66
855	352.84	19.10	1897	1.722.92	2.51
856	370.75	17.91	1898	1.748.95	26.03
857	390.82	20.07	1899	1.871.85	122.90
859	411.29	20.47	1900	1,905.00	33.18
861	441.99	30,70	1901	1,918.98	13.98
867	444.49.	2.50	1902	1,933,35	14.37
868	516.45	71.96	1903	2.004.81	71.40
869	601.65	85.20	1904	2.018.60	13.79
870	650.20	48.55	1905	2.022.63	4.0
871	772.63	122.43	1906	2.093.49	70.86
873	814.63	42.00	1907	2.144.77	51.28
874	846.43	31.80	1908	2.173.91	29.14
875	865.71	19.28	1909	2.174.95	1.04
876	881.33	15.62	1910	2,259.60	84 . 65
879	911.23	29.90	1911	2,288.36	28.76
880	1,023,32	112.09	1912	2,284.38	*3.98
881	1,036.15	12.83	1913	2,301.03	16.65
882	1,051.64	15.49	1914	2,300.37	*.66
883	1,063,27	11.63	1915	2,301.05	.68
884	1.132.27	69.00	<b>‡</b> 1916	2,289,61	*11.44
885	1.132.27		f1916	2.289.04	*.57

‡ June 30, 1916.

\*Decrease

†Dec. 31, 1916

### COMPARATIVE STATEMENT No. 21.

### Assets and Liabilities, Steam Railroad Corporations.

### ASSETS.

ITEM.	Dec. 31, 1915.	Dec. 31, 1916.	Increase.
Property investment	20,138,495 71 1,268,868 10	16,505,546 43 29,614,103 82	\$3,646,276 19 113,999 88 9,475,608 11 3,993 71 *1,069,255 88
Gross assets	\$222,345,929 03	\$234,516,551 04	\$12,170,622 01

### LIABILITIES.

ITEM.	Dec. 31, 1915.	Dec. 31, 1916.	Increase.
Capital stock. Premium on capital stock. Stock liability for conversion. Long term debt. Current liabilities. Deferred liabilities. Unadjusted credits.	\$71,950,515 70 6,505,076 14 19,080 00 93,460,260 09 28,024,597 03 3,036,103 90 12,849,618 76	\$71,851,015 70 6,501,620 14 19,058 93 95,255,726 80 30,971,608 59 3,036,185 40 13,948,657 37	*\$99,500 00 *3,456 00 *21 07 1,795,466 71 2,947,011 56 81 50 1,099,038 61
Gross liabilities	\$215,845,251 62 3,592,015 84 2,908,661 57 \$222,345,929 03	8,978,909 06	\$5,738,621 31 361,753 21 6,070,247 49 \$12,170,622 01

### CAPITAL STOCK AND DIVIDENDS.

YEAR.	Capital stock.	Net income.	Dividends declared.	Per cent. to capital stock.
Dec.1916	\$71,851,015 70	\$5,875,754 50	\$1,046,650 00	1.46—

<sup>\*</sup> Decrease.

## COMPARATIVE STATEMENT NO. 22.

The following table gives the "Freight Revenue," "Passenger Revenue," "Other Transportation Revenue," "Total Transportation Revenue," "Incidental Operating Revenues," and "Total Operating Revenues," of Steam Railroads for the year ending Dec. 31, 1916.

Total operating revenues.	\$4,013,408 31 55,383,544 88 65,631 92 2,121,236 19 11,708 57 2,195,455 00 11,597 75 87,333 49 12,824,675 75 15,156 10 284,675 75 15,156 10 288,226 29 49,736 39
Incidental operating revenues.	\$84,187 64 1,637,047 255 25,263 01 25,263 01 60,165 89 244,628 92 224,410 59 224,410 69 710 99 \$2,279,747 35
Total transportation revenue.	\$3,746,497 633 2,065,523 20 2,095,973 12 11,708 57 2,135,289 11,587 75 12,135,289 175 15,156 1046 83 12,156 1046 83 12,156 1046 83 14,156 1046 83
Other transportation revenue.	\$134, 229 81 4,038, 950 24 17,453 46 105,043 02 1,543 75 93,8375 93,8375 12,210 705,756 28 11,572 63 10,720 33 10,720 33 11,563 56 11,563 62 11,563 62 11,563 62 11,563 62 11,563 62
Passenger revenue.	\$675,107 59 16,066,512 94, 18,550 74 214,641 69 1,740 25 287,649 25 3,148 95 3,550,891 39 1,265 39 1,2
Freight revenue.	\$3, 119, 883, 27 33, 641, 034, 455 1, 776, 258, 41 1, 753, 8424, 57 1, 753, 8424, 57 7, 783, 67 7, 783, 67 7, 783, 67 7, 783, 67 7, 783, 67 11, 318, 08 57, 505, 52 159, 330, 58 56, 932, 27 20, 749, 91
<b>Railroads</b> .	Bangor & Arocetook Railroad Company Boston & Maine Railroad and Saco River Railroad Company Canadian Pacific Railway Company * Eastern Maine Railroad Company Georges Valley Railroad Company Grand Trunk Railvay Company Maine Central Railroad Company Maine Central Railroad Company Maine Central Railroad Company Portland Terminal Company Portland Terminal Company Wasoaset, Waterville & Farmington Railroad Wasoaset, Waterville & Farmington Railroad Vork Harbor & Beach Railroad Company Vork Harbor & Beach Railroad Totals.

\* Not operating.

† Transportation for investment—Cr. \$1,531.41 deducted.

## COMPARATIVE STATEMENT No. 23.

Equipment," "Total Traffic Expenses," "Total Transportation Expenses," "Total Miscellaneous Expenses," "Total General Expenses," "Total Operating Evpenses," and "Ratio of Operating Expenses to The following table gives the cost of "Total Maintenance of Way and Structures," "Total Maintenance of Operating Revenue" of steam railroads for the year ending Dec. 31, 1916.

	Total main-							RATIO.	IO.
RAILROADS.	tenance of way and structures.	Total main- tenance of equipment.	Total traffic expenses.	Total transportation expenses.	Total mis- cellaneous expenses.	Total general expenses.	Total operating expenses.	June 30, 1916.	Dec. 31, 1916.
Bangor & Aroostook R. R. Co Boston & Maine Railroad Bridgton & Saco River R. R. Co. Canadian Pacific Railway Co.	\$536,196 69 6,132,044 59 7,943 94 237,582 18	\$606,179 92 7,088,573 01 7,078 54	\$40,932 19 430,297 98 606 92 67,171 33	\$1,066,499 95 23,088,458 77 28,122 39 850,852 51	\$40,927 89 249,153 70	\$151,286 41 1,263,187 83 2,355 78 49,750 36	*\$2,439,252 12 38,251,715 88 46,107 57	63.19 69.51 76.02 69.26	60.78 69.07 70.25 69.30
Eastern Maine Railroad Georges Valley Railroad Company Grand Trunk Railway Company Kennebac Central Railroad Co	2,521 34 339,106 00 2,131 98	652 705 291	54,379 42	6,246 1,076,855 6,548		5 6 23:	1,899,923	96.51 77.11 89.00	89.00 86.54
Lime Rock Railroad Company. Maine Central Railroad Company Monson Railroad Company Portland Terminal Commany	10,784 02 1,733,136 58 2,798 36 19,114 39	1,764.218 62 1,788 84 1,304.35	144,452	25,253 87 4,766,081 44 6,561 65 46,563 88	47,807 48	5,495 83 346,595 53 1,150 18	12, 249 03 12, 249 03 134, 491 08		68 62 80 62 80 82 80 82 80 82 80 82 80 82
Sandy River & Rangeley Lakes Railroad	177	30,007	1,202	86,741 57			167,657	73.15	77.30
wiscasset, waterville & rarming- ton Railway Company.  York Harbor & Beach Railroad Co.	25,255 75 9,596 77	11,795 41 3,396 36	162 97	25,140 00 20,221 03	03	4,302 49 246 54	66,493 65 33,623 67	99.00	97.00 67.60
Totals	\$9,103,390 05	\$9,103,390 05 \$10,159,591 26 \$739,891 35 \$31,100,147 78 \$400,942 57 \$1,898,561 21 \$53,398,221	\$739,891 35	\$31,100,147 78	\$400,942 57	11,898,561 21	\$53,398,221 88		

\*Transportation for investment-Cr. \$2,770,93 deducted. † Not operating.

### Comparative Statement No. 24.

The following Table gives the "Total Operating Revenues," "Other Revenues," and "Gross Revenues," of Steam Railroads for the year ending Dec. 31, 1916.

RAILROADS.	Total operating revenues.		Other revenues.		Gross revenue.
Bangor & Aroostook Railroad Co. Boston & Maine Railroad . Bridgton & Saco River Railroad Co. Canadian Pacific Railway Company	\$4,013,408 55,383,544 65,631 2,121,236	88 92 13	\$336,091 5 1,184,619 7 721 1 639 0	8	\$4,349,499 86 56,568,164 66 66,353 09 2,121,875 13
Eastern Maine Railroad Georges Valley Railroad Co. Grand Trunk Railway Company. Kennebec Central Railroad Company Lime Rock Railroad Company. Maine Central Railroad Company.	11,708 2,195,455 11,597 87,333 12,824,675	57 00 75 49			11,708 57 2,681,032 32 11,597 78 87,333 49 13,444,915 48
Monson Railroad Company. Portland Terminal Company Sandy River & Rangeley Lakes R. R., Wiscasset, Waterville & Farmington	15,156 298,445 216,903	10 48 76	215,779 3 1,614 2	8	15,156 10 514,224 86 218,518 00
Railway Company York Harbor & Beach Railroad Co	68,226 49,736		1,669 2		69,100 54 51,405 59
Totals,	\$77,363,059	82	\$2,847,825 6	2	\$80,210,885 44

<sup>\*</sup> Not operating.

COMPARATIVE STATEMENT No. 25.

The following Table gives the "Operating Expenses," "Taxes Accrued," "Interest on Funded Debt and other interest," "Other deductions from Corporate Income," "Dividends, Reserves, etc." "Total deductions" and "Balance for the year," of Steam Railroads reporting for the year ending Dec. 31, 1916.

. RAILROADS.	Operating expenses.	Taxes accrued.	Interest on funded debt and other interest.	Other deductions from corporate income.	Dividends reserves, etc.	Total deductions.	Balance for the year.
Bangor & Aroostook Railroad Company Boston & Maine Railroad Connadian Pacific Railway Company Fastern Maine Railroad Company & Sastern Maine Railroad Company Grand Trunk Railway Company Grand Trunk Railway Company Kemebee Central Railroad Company Lime Rook Railroad Company Maine Central Railroad Company Portland Terminal Company Portland Terminal Company Sandy River & Rangeley Lakes Railroad Wiseasset, Waterville & Farmington Railway Company York Harbor & Beach Railroad Company	\$2,439,252,12 \$3,251,715,88 46,107,57 1,470,102,64 1,899,938,41 54,437,25 8,800,761,16 12,249,03 134,491,05 167,657,84 66,493,65 83,623,67	\$161,315 60 2,091,088 644 1,067 89 66,486 10 157,086 10 157,086 10 2,945 42 620,201 48 641,644 41,644 2 2,214 28	\$971 897 75 2, 630 644 27 6, 830 600 144, 500 00 3, 000 00 890, 407 89 4, 200 00 195, 814 15 34, 293 74	8,27,8 8,72,8 8,72,8 4,3 1,49	7 067 53 76 774 41 41 41 892 40 6.135 00 4.072 89 90 77 110, 622 41 7.90 98 59 595 51 5.202 25	\$3,854,193 60 51,777,290 73 60,110 46 2,115,981 20 2,681,032 32 2,681,032 32 73,382 67 12,919,172 95 16,654 49 489,465 03 273,882 40 67,171 11	\$495,306 26 4,790,873 93 6,242 63 5,893 93 *3,164 18 *3,164 18 *4,76 87 *4,40 83 24,789 33 4,635 60 1,929 43
Totals	\$53,398,221 88	\$3,146,283 11	<b>\$</b> 4,898,435 30	\$4,898,435 30 \$11,632,263 32	\$1,259,927 33	\$1,259,927 33 \$74,335,130 94	\$5,875,754 50

† Not operating.

# COMPARATIVE STATEMENT No. 26.

"Other Additions," "Dividends Declared," "Other Deductions," and "Balance of Profit and Loss Dec. The following Table gives the "Balance of Profit and Loss Dec. 31, 1915," "Income Balance for Year," 31, 1916," of Steam Railroads reporting for the year ended Dec. 31, 1916.

RALIROADS.	Balance Dec. 31, 1915.	Income balance for year.	Other additions.	Dividends declared.	Other deductions.	Balance Dec. 31, 1916.
Bangor & Aroostook Railroad Company Boston & Maine Railroad Bridgton & Saco River Railroad Canadian Pacific Railway, Company	\$242,673 71 +1,679,590 93 23,301 03	\$495,306 26 4,790,873 93 6,242 63 5,893 93	\$1,124,585 70 146,579 60 3 51	\$103,458 00	\$659,905 14 292,625 03 5,897 44	\$1,099,202,53 2,965,237,57 29,543,66
- Bastern Manne Kanlroad Georges-Valley Railroad Company Kennebec Central Railroad Company Alme Rook Railroad Company Mane Central Railroad Company	76, 141 65 23,910 25 130,258 44 4,282,007 52	4 1 50 10 10 10 10 10 10 10 10 10 10 10 10 10 1	750.801.81	7,875 00	2 639 01	181,934 84 23,433 38 136,334 26 4,816,911 21
Monson Railroad Company Portland Terminal Company Sandy River & Rangoley Lakes Railroad		†1,498 24,769 4,635			3,443 32 14,114 66	1114
Wiscasset, Waterville & Farmington Kall- way Company  York Harbor & Beach Railroad Company	28,957 36 38,393 10	1,929 43	17 80			30,886 79
Totals.	\$2,908,661 57	\$5,875,754 50	\$2,026,083 24	\$111,333 00	\$1,720,265 25	\$8,978,901 06

† Deficit balance.

\* Not operating.

COMPARATIVE STATEMENT NO. 27.

Traffic and Mileage Statistics, Dec. 31, 1916.

	Number of	Number of	Average Receipts Per Passenger Per Mile.	VERAGE RECEIPTS PER PASSENGER PER MILE.		Tons of	Average Receipts Per Ton Per Mile.	RECEIPTS IN PER LE.
Railroads.	passengers carried.	passengers carried one mile.	Year ending Dec. 31, 1916. (Cents.)	Year ending June 30, 1916. (Cents.)	freight carried.	freight carried one mile.	Year ending Dec. 31, 1916. (Cents.)	Year ending June 30, 1916. (Cents.)
Bangor & Arostook Railroad Company Boston & Maine Railroad Company Canadian Pacific Railroad Canadian Pacific Railway Georges Valley Railroad Grand Trunk Railway Lime Roak Railroad Company Marine Central Railroad Company York Harbor & Beach Railroad Company	712,682 45,257,134 170,327 4,810 382,684 3,829,181 260,197	26,130,745 849,858,643 11,743,953 12,968,894 12,968,894 153,136,502	2.583 1.828 1.828 4.623 2.217 2.287	2. 503 1. 860 1. 860 1. 860 2. 087 2. 304 2. 680	2 503 1,967,606 1 861 27,795,096 1 860 1 978 449 4 504 10,541 2 087 2 903 034 2 2 304 8,159,846 2 680 8,2452	248, 895, 044 3, 191, 615, 905 322, 550, 418 330, 909, 876 793, 644, 115	1. 253 1. 054 0. 551 9. 990 0. 530 1. 046 13. 894	1. 223 1. 079 0. 538 9. 618 0. 524 1. 060 14. 022
Totals	50,617,015	50,617,015 1,054,875,118			13,062,758	43,062,758 4,887,849,027		
Narrow Gauge Roads.  Kennebec Centra Railroad Company Monson Railroad Company Sandy River & Rangeley Lakes Railroad Wiscasset, Waterville & Farmington Railway	35,084 32,422 7,432 51,623 17,522	444,539 162,110 45,929 1,092,607 211,889	4.173 1.942 4.932 2.944	4.284 1.947 5.682 4.254 3.124	34,329 5,542 14,219 124,658 31,796	566,879 27,710 82,496 2,757,369 912,399	6.970 28.089 13.719 5.778 6.239	7.197 27.953 13.455 6.028 7.201
Totals	144,083	1,957,074			210,544	4,346,853		
Grand totals	50,761,098	50,761,098 1,056,832,192		4	13,273,302	43,273,302 4,892,195,880		

### COMPARATIVE STATEMENT NO. 28.

### PASSENGER AND FREIGHT RATES.

### PASSENGER RATES.

Average passenger rate per mile on all standard gauge railroads doing business in Maine for the years 1898 to Dec., 1916, is shown in the following table:

Year Rate	
1898	1.830
1899	1.815
1900	1.828
1901	1.844
1902	1.910
1903	1.845
1904	1.866
1905	1.842
1906	1.834
1907	1.819
1908	1.759
1909	1.770
1910	1.768
1911	1.848
1912	1.825
1913	1.829
1914	1.843
1915	1.920
1916, June 30	1.937
1916, Dec. 31	1.941

The average passenger rate upon the five narrow gauge railroads for the year ended Dec. 31, 1916, was 3.918 cents.

### FREIGHT RATES.

The following table shows the average rates per ton mile for the transportation of merchandise on all standard gauge railroads doing business in Maine for the years 1898 to 1917:

Year	Rate—Cents
1898	1.361
1899	I.272
1900	1.271
1901	1.087
1902	0.862
1903	о.863
1904	0.920
1905	0.913
1906	0.905
1907	o.898
1908	0.992
1909	1.046
1910	1.045
1911	1.063
1912	1.056
1913	1.032
1914	1.035
1915	1.086
1916, June 30	1.009
1916, Dec. 31	•
 fusioht moto nom ton mile upon t	ha five name

The average freight rate per ton mile upon the five narrow gauge railroads for the year ended Dec. 31, 1916, was 6.323 cents.

# COMPARATIVE STATEMENT No. 29.

Tabulated Statements from Returns of Railroad Corporations for year ended December 31, 1916.

\*Time drafts and deposits \$6,003,000.00.

COMPARATIVE STATEMENT No. 29—Continued.

Орвяатінд Вліцвоадв.	Bangor and Arcostook Railroad.	Boston and Maine Railroad.	Bridgton and Saco River Railroad.	Canadian Pacific Railway.
Stock: Liabilities	83 448 600 00	842 655 190 ZO	\$102.250.00	£2 245 000 00
Premium on capital stock Long-term Debt. Funded debt unmatured	20 744 000 00	6,501,620 14	170.000 00	2.890.000.00
		505,731 69		2,933,908 03
Loans and bills payable.		13,306,060 00	:	
Traffic and car service balances payable Audited accounts and wages payable. Miscellancous accounts payable.	26,928 67 123,257 55 23,168 46	2,271,662 18 4,501,190 95 1,731,862 87		3,731 96 506 24
interest matured unpaid. Dividends matured unpaid. Punded debt matured unpaid.	70 :	3,217 81		
Unmatured interest accrued Unmatured retains accrued Orher current liabilities	134,904 18 59,130 99	641,397 56 525,070 00	566 66	
Deferred Liabilities: Other deferred liabilities	81 50	1,852 345 89		
Unadjusted Credits: Taxliability Premium on funded debt.	7,339 31	*11,870 22		
Operating reserves	5,489 47	462,946 62	:	
Accrued depredation—equipment Other unadjusted credits	893,404 54 104,012 74	6,852,292 57	9,139 52	112,459 72 37 18
Corporate Surplus Additions to property through income and surplus Sinking fund reserves	†196,434 63	191,341 21	6,565 94	5 94
Profit and Loss: Credit balance	1,099,202 53	2,965,237 57	29,543 66	
Grand totals	\$27,149,019 52 \$130,763,343 51	\$130,763,343 51	\$327,616 67	\$8,181,404 93

4888888 13: : : : : : : : : : : : : : : : : : :	one offer	TIES COMMISSION REPORT.	165
214 641 2 341 2 6 34 74 737 74 737 270	\$2,095,973 12		\$2,121,875 13 * Debit.
18.550 74 12.66 226 625 1.652 80 5.650 10	\$65,523 20	11 20 9 50 9 50 34 95 14 00 18 00 108 72 108 72 108 72 108 72	\$66,353 09
97,704 89 97,704 89 1,789,556 93 171,350 44 770,234 80 58,046 55	\$53,731,324 99 447 48 14,406 96 18 20	\$15,172 64 \$114,740 01 128,026 99 43,419 01 14,002 99 14,002 99 14,002 99 17,209 97 18,619 78 166,316 28 200,824 13 1,634,297 22 2,750 03 2,750 03	<b>\$</b> 56, 568, 164, 66
675 107 59 64 1060 20 64 1060 20 2 2 776 50 2 7 776 99 1 989 00	<b>\$</b> 3,929,220 67	\$6,508 72 22,701 52 3,000 47 371 15 1,689 32 1,89 43 15,389 43 15,389 43 15,389 43 15,389 43 15,389 43 15,389 43 15,389 43 15,45 68 84,187 64	\$4,349,499 86
Passenger Droes baggage Mail Express Other passenger-train Milk Switching Swetch train Other freight train	Total rail line transportation revenues Freight Fassenger Fassenger Kass baggage Mail	Total water line transportation revenues  Dining and buffet. Hotel and restaurant. Hotel room Storage—Iselgit Storage	Gross revenue

COMPARATIVE STATEMENT No. 29—Continued.

OPERATING RAILROADS.	Bangor and Aroostook Railroad.	Boston and Maine Railroad.	Bridgton and Saco River Railroad.	Canadian Pacific Railway.
Railway operating expenses. Expenditures. Railway tax accurals.	\$2,439,252 12 161,315 60 718 18	\$38,251,715 88 2,091,088 64 3,769 23	\$46,107.57 1,067.89	\$1,470,102 64 66,486 16
Peductions from Income: Rents, on miscellaneous debts Amortization of discount on funded debt	240,295 20 971,897 75 34,759 19	8,723,298	9,800 00	146,631 69 144,500 00
Disposition of Net Income.  Income applied to sinking and other reserve funds.  Dividend appropriations of income.	00 00 00 00 00 00 00 00 00 00 00 00 00	76,774 41	6,135 00	6,135 00 *288,260 71
Gross charges	\$3,854,193 60	\$51,777,290 73	\$60,110 46	\$2,115,981 20
Balance December 31, 1915. SURPLUS. Balance for the year. Credits. Dividends declared Chart debits.	\$242,673 71 495,306 26 1,124,585 70 1,124,585 70 659,905 14	+\$1,679,590 93 4,790,873 93 146,579 60 292,625 03	\$23,301 03 6,242 63	\$5,893 93 3 51 5 897 44
Balance December 31, 1916	\$1,099,202 53	\$2,965,237 57	\$29,543 66	\$29,543 66

\$35,084 444,539 \$11,743,953 \$0,0837 \$44,953 \$44,956,879 \$66,879 \$66,879 \$60,879 \$60,879 \$60,879 \$60,879 \$60,878 \$60,	75.2.2.2.8	† Debit balance.
\$45,257,134 \$49,858,643 \$0.01859 27,795,996 3,191,615,905 \$1,21030 0,01054	1,120 1,382 21 21 397 87 22,883 1,306	
Passengers carried—revenue	Number of locomotives  Number of passenger and combination cars  Number of dining, parlor and sleeping cars  Number of dining, parlor and sleeping cars  Number of buggage, express and mail cars  Sumber of freight cars.  Number of freight cars.  Number of officers and pay cars.	* Income transferred to other companies.

\*Income transferred to other companies.

COMPARATIVE STATEMENT No. 29—Continued.

Operating Railroads.	Georges Valley Railroad.	Grand Trunk Railway.	Grand Trunk Kennebec Central Railway.	Lime Rock Railroad.	Maine Central Railroad.
Aesets.					
nvestments: Soad and equipment.	\$86,729 36	\$9,230,475 00	\$81,267 65	\$536,395 87	\$37,785,802
Sunking tunus Miscellancous physical property Security investments		00 707 707 707 707 707 707 707 707 707		36,325 00	3.618.789.75 3.618.789.75
Jurient Assets: Cash.		374 86	1,965 89		2,043,602 7
Definated to the second of the				7,447 93	42,082 42,082 455,101 348,815
Net balance receivable from agents and conductors Miscellaneous accounts receivable Anterial and supplies Interest and dividends receivable		681 84 4,256 23 29 07	28 76 380 51 363 17	4,443 89	319,891 08 631,606 47 1,438,161 63 22,085 77
Kontareceyable		171,007 46			088.6
Other deferred assets.  Inadjusted Debtis:  Discount on capital stock.  Discount on capital stock.	8 75	33 40		900 25 934 75 402,000 00	<b>1</b>
Other unadjusted debits	\$92 080 11 \$9 512 303 03		\$84 005 98	<b>2</b> 988 998 97	68,635 77

### PUBLIC UTILITIES COMMISSION REPORT.

		398, 296 136, 334 26 4, 816, 911 \$988, 996 27 4, 516, 516, 516, 516, 516, 516, 516, 516	2,662 01 4,189 307 140,329 1,217 933 1,217 933 1,248 587 166,573		1,183,758	80 483 74 88 598 20 113,641 66	19,042	88,874	727, 291 727, 291 64, 523 86, 573 908, 745	4,000 00 512,386 63 727,291 12 64,523 43 89,974 00	400,000 00 19,277,500 4,000 512,386 727,291 64,523 64,523
	\$9,512,303	23,433 38									
63 00 63 00 181,926 84 \$92,080 11											
63 00		gh income an	uipment. rrough income sugh income sa	ad. quipment.		68	crued	had had bad unpaid declared crued cued se	Audited accounts and wages payable Miscellancous accounts payable Interest matured unpaid. Dividends matured unpaid. Funded debt matured unpaid. Unmatured dividends declared. Unmatured interest agerted Inmatured interest agerted Inmatured interest agerted Interest agerted Interest agerted Interest agerted Interest into interest	ble blances payable d wages payable ts payable d blances payable d blances payable d blanced declared declared declared series	ed.  ed.  ble balances payable balances payable aid wages payable.  in myadid.  umpaid.  declared.  declared.
Accurated depreciation—road Accurated depreciation—road Accurated depreciation—road Accurated depreciation—equipment Other unadjusted credits Other unadjusted credits Other unadjusted credits Sinking fund reserves Sinking fund reserves Offit and Loss: Credit balance.  Grand totals  \$92,080 11		ed throu	on eq credits erty th	on—ro credi		iliti	Unmatured interest agent Unmatured rents accrued Other current liabilities. Gerred Liabilities. Other deferred liabilities adjusted Gredits:	nps l un nred nds t aq accr litie	an inp inp inde inde inti	Ays rvice and and ruce nuce transfer tr	rremum on captus stock Cong-term Debt: Funded debt unmatured Open accounts Loans and bills payable Traffic and car-service Audited accounts and Miscellancous accounts Interest matured unpaid Dividends matured unpaid Dividends matured unpaid Unmatured dividends ad Unmatured dividends ad Unmatured interest ager Unmatured rents accrued Other current liabilities. Deferred Liabilities. Other deferred liabilities. Other deferred liabilities.

COMPARATIVE STATEMENT No. 29—Continued.

OPERATING RAILROADS.	Georges Valley Railroad.	Grand Trunk Railway.	Kennebec Central Railroad.	Lime Rock Railroad.	Maine Central Railroad.
Freight Passenger Excessinger Bassenger Broom of the car Mail Express Other passenger train Milk Switching Switching Sheeislattenin Other freight train	\$8,424.57 1,740.25 1,310.11 1,246.44	\$1,753,805,55 287,805,55 3,341,805 3,341,805 1,654,77 23,140,805 2,91,74 12,941,74 14,247,998	\$7,783.67 3,148.95 199.47 445.66	\$72,273 62 12,210 00	28, 304, 288 64 3, 502, 922 52 36, 629 27 251, 168 83 316, 908 88 20, 553 52 27, 366 74 36, 027 04 6, 738 69
Water transfers—passenger.  Total rail line transnortation revenues	\$11.708 57	\$2.135.289.11	\$11.597.75	<b>284 483 62</b>	
Freight Passenger Excess baggage Other passenger service Mail Express Other Space			•		
Total water line transportation revenues Dining and buffet Station, train and bost privileges Parcel room. Storage—freight. Storage—freight. Demurrage. Telephone and telegraph. Rents of buildings and other property		649 57 804 80 311 84 311 84 19,270 44 4,911 62 34,493 12	22 45 0 44 0 44 0 44 0 44 0 44 0 44 0 44	2.849	\$77,046 54 33,730 03 11,827 20 7,826 20 4,678 65 2,677 65 74,772 52 19,757 85 19,768 84,068 37
Total incidental operating revenues		\$60,165 89		\$2,849 87	\$244,628 92

Total railway operating revenues Non-operating income	11,708 57	2,195,455 00 485,577 32	11,597 75	87,333 49	12.824,675 75 620,239 73	
Gross revenues	\$11,708 57	\$2,681,032 32	\$11,597 75	\$87,333 49	\$13,444,915 48	
Expenditures.  Railway operating expenses.  Railway tax accruals  Uncollectible railway revenues.	\$10,468 14	\$1,899,923 44 157,036 10 189 89	\$10,938 41 258 71	\$54,437 25 2,945 42	\$8,800,761 16 620,201 48 1,115 83	
Deductions from Income: Rents. Interest on miscellaneous debts. Miscellaneous charges.	1,287 90	623,882 89	877 50	16,000 00	1,496,025 78 890,407 89 38 40	PU
Disposition of Net Income: Income applied to sinking and other reserve funds. Dividend appropriations of income. Income appropriated for investment in physical property.					39,612 73 872,382 00 198,627 68	RLIC (
Gross charges	\$14,862 75	\$2,681,032 32	\$12,074 62	\$73,382 67	\$12,919,172 95	JTI
Surprus.  Balance December 31, 1915.  Credits.  Credits.  Other debits.  Other debits.  Other debits.	76,141 65 †3,146 18 2,639 01 81,926 84		23,910 25 †476 87 23,433 38	130,258 44 13,950 82 7,875 00	4, 282, 007 52 525, 742 53 750, 801 81 741, 640 65 4, 816, 911 21	LITIES COM
Passengers carried—revenue  Passenger miles—revenue  Average mileage traveled by each passenger  Average passenger rate per mile  Tons of revenue freight hauled  Average revenue freight hauled  Average per ton of freight  Average per ton of freight	4 810 38 480 10 541 84,328	382, 684 12, 968, 894 30, 02217 2, 903, 034 320, 909, 876 80, 60413 0, 00530	32,422 162,110 5,542 27,710	215,734	3,829 181 153,136,502 39,99 \$0,02287 8,159 846 793,644 115 \$1,01770 0,01046	MISSION REPO
Number of locomotives.  Number of passenger and combination cars Number of dining, parlor and sleeping cars Number of baggage, express and mail cars Number of other passenger service cars	ਜਜ : : :		0100 - 00	4	223 256 5 5	RT.
ಕಕಕ	2		13	499	8,985	17

† Debit balance.

COMPARATIVE STATEMENT No. 29—Continued.

Operating Railroads.	Monson Railroad.	Portland Terminal Company.	Sandy River & Rangeley Lakes Railroad.	Wiscasset, Waterville & Farmington Railway.	York Harbor & Beach Railroad.
e eevable and conceevable miums paid in ad-	\$80,231,63 ductors 1,006 65	\$5,514,559 42 105,486 56 137,509 68 135,163 95 15,370 98 379,624 70 471,204 31 1,120 43 1,130	<b>3</b>	200,750 19 \$311,136 53 \$321,358 38 200 00 20,000 00 21,302 35 16,876 35 1,659 16 22,883 74 1,235 75 1,032 83 2,462 07 83 2,462 07 83 2,462 07 83 2,462 07 83 2,462 07 83 2,462 07 83 2,462 07 8 33 2,43 43 2,462 07 8 32 2,462 07 8 32 2,462 07	\$321,358 38 20,000 00 1,659 15 8,332 43
Grand totals. \$82,625 51	\$82,625 51	\$6.7	2,	\$351,710 70	\$351,349 96

	\$300,000 00 \$300,000 00		244 09	388 81 60 00 3,400 00	19,549 82	, 293 44 , 911 93 1,030 00 100 00			\$351,710 70 \$351,349 96	‡ Debit balance.
	\$340,000 00	837,000 00	15,000 00	388 81 60 00 3,400 00	13,950 00				\$1,287,410 48	
	\$1,000,000 00	4,749,000 00	410,000 00 158,791 30	10,042 80 99,270 00 12,500 00		20,741 30 18,769 82 31,226 87 2,724 94	154.367 68	54,170 38	\$6,721,805 09	
	\$70,000 00	*70,000 00		116, 491 94		4,247 76		\$178,114 19	\$82,625 51	* Matured.
LIABILITIES,	Stock: Capital stock.	Funded debt unmatured.	Current Liabuttees: Loans and bills payableAudited accounts and wages payable.	Miscellaneous accounts payable Interest matured unpaid Dividends matured unpaid	Unmatured dividends deblared Unmatured interest accrued Other current liabilities	Onaplised Creats: Tax liability Accrued depreciation—road Accrued depreciation—equipment Other unadiusted eredits	rou		Grand totals.	†\$224.00 Miscellaneous physical property.

COMPARATIVE STATEMENT No. 29—Concluded.

OPERATING RALIBOADS.	Monson Railroad.	Portland Terminal Company.	Sandy River & Rangeley Lakes Railroad.	Wiscasset, Waterville & Farmington Railway.	York Harbor & Beach Railroad.
Freight Basenger 2, 265 39 Passenger 2, 265 39 Excess baggage 2, 265 39 Mail 226 34 Express 1, 233 79 Milk Switching	\$11,318 08 2,266 39 226 94 1,233 79	\$57.505.52 1,025.74 15.025.44 159.82 4.41 14,546.32	\$159,330 46,478 46,478 3,940 6,324 6,324 6,324 6,324 6,324	\$58 \$56,932.27 \$76 6,230.46 \$76 2,331.92 \$77 5,100 \$77 5,100	\$20,749 91 26,711 87 26,6 51 1,227 10 22 01 *54 00
Total rail line transportation revenues Station train and boat privileges Parcel room Storage freight Storage baggage Demurrage baggage Telephone and telegraph Rents of buildings and other property	\$16,166 10	24, 034 89 6, 887 55 1, 888 35 1, 688 35 24, 357 75 24, 357 75 24, 106 164, 694 91	\$216,	17 85       8 90       40 00       40 00       16 20       40 00       174 22	\$49,025 40 61 223 66 44 50 268 00 174 22
Total incidental operating revenues		\$224,410 59	\$374 47		\$710 99
Total railway operating revenues Nonoperating income.	\$15,156 10	\$298,445 48 215,779 38	\$216,903 76 1,614 24	\$68,226 29 874 25	\$49,736 39 1,669 20
Gross revenues	\$15,156 10	\$514,224 86	\$218,518 00	\$69,100 54	\$51,405 59

PUBLIC	U.	TILITIES C	OMMISSION RE	PORT.	
\$33,623 67 1,040 69 5,202 25	\$39,866 61	38,393 10 11,538 98	260, 197 997, 901 32, 452 149, 341		† Debit balance.
\$66,493 65 677 46	\$67,171 11	28,957 36 1,929 43 30,886 79	17,522 211,889 31,796 912,399	70 4	#
\$167,657 84 2,214 28 2,19 96 34,293 74 2,824 38 77 2 20 6,800 00	\$213,882 40	40,882 02 4,635 60 1,877 64 14,114 64 33,280 43	51,623 1,092,607 21,17 \$0,04254 124,635 2,757,369 \$1,2781 61,2781 61,2781 0,05778	15 20 20 20 288 288 15	
\$134,491 08 41,644 21 001 56,451 48 1,210 20 1,210 20 9,595 51 50,000 000	\$489,455 03	30,626 52 24,769 83 2,19 83 2,443 32 3,443 35 54,170 38	7 432 45,929 14,219 82,496	20	
\$12,249 06 199 56 4,200 00	\$16,654 49	1176,615 80 ‡1,498 39 ************************************		50 1 1 50 1 50 1 50 1 50 1 50 1 50 1 50	† Credit.
Railway operating expenses Railway tax accurals Railway tax accurals Uncollectible railway revenues Uncollectible railway revenues Deductions from Income: Rents. Interest on miscellaneous debts Amoritation of desount on funded debt Miscellaneous charges. Disposition of Net Income Income applied to sinking and other reserve funds Dividend appropriations of income.	Gross charges	Balance December 31, 1915 Balance for the year Credits Other debits Balance Dec. 31, 1916	Volume of Traffic, Erc. Passenger miles—revenue Average milea—revenue Average mileage traveled by each passenger rate per mile Ton-miles of revenue freight hauded Average revenue per ton of freight Average revenue per ton of freight	Number of locomotives Egurwent.  Number of passenger and combination cars  Number of dining, parlor and sleeping cars  Number of baggage, express and mail cars  Number of freight cars.  Number of gravel and other cars.	* Special service train.

## COMPARATIVE STATEMENT No. 30.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses,

(Gross Income) and Disposition of Gross Income of Steam Railroad Companies.

NAME OF COMPANY.	Capital stock.	Funded.	Other interest bearing debt.	Gross income.	Interest deductions.	Other deductions prior to distribution to stock-holders.	Net income.	Dividends declared.
Bangor & Aroostook Railroad Company.  Bridgton & Saro River Railroad Canadian Pacife Railway Company Canadian Pacife Railway Company Bastern Maine Railroad Coorges Valley Railway Company Kennebec Central Railway Company Kennebec Central Railway Company Maine Contral Railway Company Monson Railroad Company Portland Terminal Company Pullman Company, The Sandy River & Railroad Wiscasset, Waterville & Farmington Ry York Harbor & Beach Railroad Company	\$3,448,600 00 42,655,180 70 102,200 00 2,245,000 00 100,000 00 450,000 00 15,000,000 00 11,000,000 00 340,000 00 300,000 00 300,000 00	\$20,744,000 00 15,306,060 00 15,000 00 15,000 00 15,20 00 10 10 10 10 10 10 10 10 10 10 10 10	13,306,060 00 16,221,590 15,55,286 4,000 00 4,022,837 410,000 00 4,022,837 15,000 00 12,329,458 15,000 00 12,329,458 16,000 00 16,329,458	81, 748, 213 96 16, 221, 590 91 18, 215, 590 91 28, 286 33 1, 22, 326 33 2, 4, 022, 537 01 2, 707 51 12, 329, 458 34 18, 625 92 18,	\$971,897,75 2,630,644,27 6,800,00 144,500,00 3,000,00 890,407,89 19,814,15 17,699,48 34,283,74	\$281,009 90 8,723,296 30 434,892 40 1,267 90 623,862 89 1,496,064 18 57,885 89 9,179 45 2,896 58 5,202 25	\$485,306 26 4,867 648 34 12.377 63 12.377 63 12.377 63 13.8476 87 11.636 384 94 12.302.579 40 11.536 99	\$103,458 00 6 135 00 7,875 00 872,352 00 9 529,034 66 6,800 00
Totals	\$191,851,015 70 \$85,395,226 80 \$13,735,060 00 \$35,990,012 70 \$4,916,134 79 \$11,635,608 68 \$19,438,269 23 \$10,575,684 66	\$95,395,226 80	\$13,735,060 00 1	\$35,990,012 70	84, 916, 134 79	\$11,635,608 68	\$19,438,269 23	\$10,575,684 66

† Matured but not paid,

COMPARATIVE STATEMENT No. 31.

### Employees and Wages.

	GENERA	GENERAL AND DIVISION OPPICERS.		Employees by the Day.	THE		EMPLOYEES BY HOUR.	Y THE
NAME OF RAILEGAD.	Total No.	Total wages paid.	Total No.	Total days worked.	Total wages	Total No.	Total hours worked.	Total wages paid.
Bangor & Aroostook Railroad Company Boston & Maine Railroad Bridgon & Saco River Railroad Canadian Pacific Railway Company Georges Valley Railroad Grand Trank Railway Company Lime Rock Railroad Company Lime Rock Railroad Company Monson Railroad Company Portland Terminal Company Portland Terminal Company Sandy River & Rangeley Lake Railroad Wiscasset, Waterville & Farmington Railway York Harbor & Beach Railroad Company	20 20 20 20 20 20 20 20 20 20 20 20 20 2	\$107.075.78 \$89.896.975 1.594.81 5.895.00 1.300.00 1.000.00 1.000.00 2.322.20 1.89.29	788 788 177 123 133 183 183 183 183 183 183 183 183 18	292, 683 1,650 1,507 1,507 15,508 15,508 1,384 43,847 43,847 8,627 8,627 41,481	#32, 753, 753, 753, 754, 754, 755, 754, 755, 755, 755, 755	27 1,587 75 25,846 96 444 667 561 67 61,268 00 1,268 00 1,268 00 1,268 1,705 10 13 10 13 1	4,976,046 80,954,538 137,424 1,712,000 1,712,000 1,25,353 4,219,172 100,775 15,786,904 15,786,904 16,086,904 18,006 5,088,033 5,43,585 205,999 84,322	\$1,223,997 11 23,023,394 55 23,023,384 55 507,385 04 507,385 04 4,790 40 1,050 4392 62 4,256 1169 78 1,348,717 98 1,348,717 98 1,348,717 98 1,348,717 98 1,348,717 98 1,348,717 98 1,348,717 98 1,348,717 98 1,348,718 139 20,921 53

COMPARATIVE STATEMENT No. 32.

Accidents upon Steam Railroads for the Year ending Dec. 31, 1916.

	Killed.	8	₹	· 00	30	. <b>-</b>		28
Toral.		51 32	38	19	397	103		642
Т	Injured.		:		: 80 : : :	: <del>-</del>	I	9
ERBONS.	Killed.	9	· 69		19			37
Отнев Реввоия.	Injured.	6.9		-		T		102
POSTAL CLERKS, EXPRESS MESSENGERS, PULLMAN EMPLOYEES, ETC.	Killed.				· · · · · · · · · · · · · · · · · · ·			1
POSTAL EXPRESS M PULLMAN ET	Injured.		-		: :e	: : : •		4
EMPLOYEES.	Killed.					:		21
EMPL	Injured.	40		18	252	102		465
NGERB.	Killed.							
Passengers	Injured.	310	9		69		1	11
RAILROAD9.		Bangor & Aroostook Railroad Boston & Maine Railroad	Pacific Re		Lime Rock Railroad Maine Central Railroad Maneon Beilroad	Portland Terminal Company	Wiscesset, Waterville & Farming- ton Railroad York Harbor & Beach Railroad	Totals

### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Street Railway Companies

FOR THE

Year Ending Dec. 31, 1916

COMPARATIVE STATEMENT No. 33.

# Mileage of Street Railways and where Operated.

NAME OF ROAD AND WHERE LOCATED.	Miles of road,	Miles of second main track.	Miles of sidings and turnouts.	Miles of track in carbouses, shops, etc.	Total.
Androscoggin Electric Co. Portland-Lewiston Interurban Railroad Artoscook Valley Railroad. Pregage Biel-Sweden & Carlibou. Atlantic Shore Regilway. Riddaford to Kannahund. Senious le Sanford.	29.80		5.74	.18	30.76 37.73
thance to Kennebunkport and Cape Porpoise. Kittery to York Beach, Kittery to Eliot, Berwick, York Corner, Salmon Falls and Dover, N. H.	04.06	Carlos constants	4.75	111000000000000000000000000000000000000	95.15
Bangor Kallway & Electric Company. In Bangor and Old Town to Brewer, Hampden and Charleston.  Benton & Fairfield Railway. Benton & Fairfield.  Biddeford & Saco Railroad Co. City of Biddeford and to Old Orehard.  Calais Street Railway. Calais, Maine to St. Stephen and Milltown, N. B. Cimpherland, Company. Description of Company.	57.11 4.12 7.61 7.00	3,32	4.85 67 67	00	65.88 4.79 8.28 7.00
Gity of Portland, Saow Graphy Cape Elizabeth, Yarmouth, South Portland and Old Orchard Graphy, Fairfield & Shawmut Railway Fairfield to Shawmut Railway Fairfield Railway Cities of Lewiston.	83.63	16.65	9.29		109.57
Bath, Turner, Mechanic Falls, Augusta, Winthrop, Togus, Waterville and Auburn. Oxford Electric Company. Norway to South Paris. Rockland, So. Thomaston & St. George Railway. From Rockland to	152.90 2.13	2.37	8.29	1.30	2.14
Rockland, Thomaston & Camden Street Railway. City of Rockland to Camden, to Thomaston and town of Warren.  Somerset Traction Company. Skowhegan to Madison.	21.47		2.45		23.92
Waterville, Farrield & Oakland Kallway. In Waterville, Farrield and Oakland.	10.26	***************************************	.95	A STATE OF A STATE OF STATE AS	11.21
	519.44	22.34	39.26	2.08	583.12

### Comparative Statement No. 34. Assets and Liabilities.

### STREET RAILROAD CORPORATIONS.

### ASSETS.

Ітем.	Dec. 31, 1915.	Dec. 31, 1916.	Increase.
Property investment Security investment Current assets Deferred assets Unadjusted debits	5,795,566 84 1,318,395 51 41,385 30	5,658,699 51 1,445,406 71 31,176 61	*136,867 33 127,011 20 *10,208 69
Gross assets	\$38,137,830 93	\$38,982,322 32	\$844,491 39

### LIABILITIES.

ITEM.	Dec. 31, 1915.	Dec. 31, 1916.	Increase.
Capital stock. Long term debt. Current liabilities. Deferred liabilities. Unadjusted credits.	19,023,657 00 990,621 85 8,661 35	19,521,757 00 1,216,463 51 9,817 98	\$50 00 498,100 00 225,841 66 1,156 63 124,664 56
Totals Profit and loss, credit balance	\$37,091,920 96 1,045,909 97	\$37,941,733 81 1,040,588 51	\$849,812 85 *5,321 46
Gross liabilities	\$38,137,830 93	\$38,982,322 32	\$844,491 39

<sup>\*</sup> Decrease.

### CAPITAL STOCK AND DIVIDENDS.

YEAR.	Capital stock.	Net income.	Dividends declared.	Per cent. to capital stock.
1916	\$16,135,536 00	<b>\$</b> 55 <b>4</b> , <b>94</b> 0 59	<b>\$477,312 80</b>	2.95%

### COMPARATIVE STATEMENT No. 35.

Tabulation of Assets from Reports of Street Railways for year ended Dec. 31, 1916.

			Авветв Dесемвен 31, 1916.	век 31, 1916.		
STREET RAILWAYS.	Property investments.	Security investments.	Current assets.	Deferred assets.	Unadjusted debits.	Total
Androscoggin Electric Co.  Atnostic Since Railway Co.  Atlantic Since Railway Co.  Benton & Fairfield Railway Co.  Baldeford & Saco Railroad Co.  Calais Street Railway Co.  Calais Street Railway Co.  Cumberland County Power & Light Co.  Lewiston, Augusta & Waterville St. Ry.  Lewiston, Augusta & Waterville St. Ry.  Rockland, Thomaston & Camden St. Ry.  Rockland, Thomaston & Camden St. Ry.  Somereset Traction Co.  Waterville, Fairfield & Oakland Ry.  Total.	\$5,201,220 55 \$30,000 00 \$163,525 72 1,214,609 28 3,409,898 30 3,403,750 92 2,888,714 24 207,560 26 2,000 00 000 000 000 000 000 000 000 00	\$30,000 00 2,888,714 24 2,738 985 27 500 00 500 00 \$50 00	\$163,525 72 15,681 83 15,681 83 207,562 206 207,562 206 1,424 31 4,106 73 1,246 33 1,47 591 57 1,49 58 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68 1,499 68	72 83 26 30 83 85 86 88 88 88 88 88 88 64 77 83 71 81 86 87 88 88 88 88 88 88 88 88 88 88 88 88		\$17,876,78  740,611  28,168,47  28,168,47  28,168,47  28,168,97  28,168,97  28,168,97  28,168,97  28,168,97  28,168,97  32,18,97  4,11,69,30  28,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,78  98,88  98,78  98,78  98,78  98,78  98,78  98,78  98,88  98,88  98,88  98,88  98,88  98,88  98,88
				_	-	

COMPARATIVE STATEMENT No. 35.

Tabulation of Liabilities from Reports of Street Railways for year ended Dec. 31, 1916.

			LIABILIT	LIABILITIES DECEMBER 31, 1916	1, 1916.		
Street Railways.	Capital stock.	Long-term debt.	Current liabilities.	Deferred liabilities.	Unadiusted credits.	Profit and loss.	Total liabilities.
Androscoggin Electric Company Aroostook Valley Railroad Company Atlantic Silvee Railway Company Bangor Railway and Beetric Company Bangor Railway and Beetric Company Bidderond & Saoo Railroad Company Canais Street Railway Cumberland Co. Power & Light Company Fairfield & Shawmur Railway Ewiston, Augusta & Waterville St. Ry Anockland, So. Thomaston & St. George Railway, Thomaston & St. George Railway, Thomaston & Canden St. Ry Somerest Traction Company Waterville, Fairfield & Onkland Railway	\$2,000,000 1,000,000 1,000,000 1,000,000 1,000,000	\$3,140,500 00 2,453,250 00 2,459,000 00 3,599,000 00 110,000 00 5,391,000 00 5,391,000 00 3,659,000 00 166,000 00 3,559,000 00 166,000 00 75,000 00 75,000 00	\$54,785 52 137,107 65 224,562 69 117,667 21 8,325 52 1,750 00 186,863 33 4,598 74 4,598 41 4,001 80 51,044 82 2,936 57	\$7,968 63 1,222 85 626 50	\$50,050 01 275 97 271,294 53 231,294 53 4,950 00 2,000 00 407,322 05 2,44,768 29 4,847 20 14,905 23 5,484 67	\$167,287 55 *50,243 85 103,150 243 85 103,150 86 80,243 89 20,449 90 20,430 84 3,248 47 11,104 25 160,149 95 11,005 68	\$5,412,623 05 1,231 031 72 3,529 749 68 6,559,016 37 56,280 57 204,903 92 11,769,302 07 7,213,693 80 7,213,693 80 1,66,960 16 1,66,960 16 1,764,041 11 170,137 06 529,468 92
Totals	\$16,135,536 00 \$19,521,757 00	\$19,521,757 00	\$1,216,463 51	\$9,817.98	\$1,058,159 32	\$1,040,588 51	138,982,322 32
* Deficit.							

COMPARATIVE STATEMENT No. 36.

Operating Revenues of Street Railway Companies for year ended Dec. 31, 1916.

	RAILWA	Y OPERATING R	RAILWAY OPERATING REVENUES FOR THE YEAR ENDING DECEMBER 31, 1916.	IE YEAR ENDING	а Dесемвея 31	, 1916.
STREET RAILWAYS.	Passenger revenue.	Mail revenue.	Express and freight revenue.	Miscellaneous transportation revenue.		other railway Total operating operations.
Androscoggin Electric Co. Aroostook Valley R. R. Co. Atlantic Shore Railway Co. Bangor Railway Co. Benton & Farrfield Railway Co. Biddeford & Saco Railroad Co. Calais St. Ry. Cumberland County Power & Light Co. Farrfield & Shawmut Ry. Lewiston, Augusta & Waterville St. Ry. Rockland, Thomaston & St. George Ry. Rockland, Thomaston & St. George Ry. Rockland, Thomaston & Camden St. Ry. Somerset Traction Co. Waterville, Fairfield & Oakland Railway.	\$144 075 08 224,116 22 292,637 50 320,883 38 320,883 17 74448 80 1,071 228 12 1,071 228 12 5,545 00 687 196 43 8 172 08 8 077 85 9 172 85 9 172 85 9 172 85	5, 551 15 1, 599 35 1, 618 73 2, 209 90 2, 149, 52		\$9 134 57 83 650 66 41 104 21 12 535 33 12 596 40 82, 145 50 1,906 96	1,000 38 2,568 26 8,068 50 4,495 46 4,496 46 3,808 56 3,808 56 1,20 00 1,016 00 1,595 57 1,595 57	#154, 210 03 110, 335 14 110, 335 14 349, 755 08 349, 755 08 15, 569 50 17, 106, 203 48 1, 136, 203 48 1, 139, 398 60
Totals	\$2,885,605 62	\$11,328 65	. \$325,067 21	\$16,342 83	\$63,332 99	\$63,332 99 \$3,301 677 30

COMPARATIVE STATEMENT NO. 37.

Operating Expenses of Street Railway Companies for year ended Dec. 31, 1916.

		B	NPENDITURES	EXPENDITURES FOR THE YEAR ENDING DECEMBER 31, 1916.	R ENDING DEC	жысык 31, 19	916.	
STREET RAILWAYS.	Way and structures.	Equipment.	Power.	Conducting transporta-tion.	Trafic.	General and mis- cellaneous.	Transporta- tion for in- vestment credit.	Total operating expenses.
Androscoggin Electric Co. Atlantic Shore R. Co. Atlantic Shore R. Co. Atlantic Shore R. Co. Bangor Railway & Elec. Co. Benton & Fairted Railway Company Biddeford & Saco R. R. Company Calais St. Ry. Cumberland Country Power & Light Co. Fairfeld & Shawmut Ry. Cwind Elec. Co. Oxford Elec. Co. Oxford Elec. Co. Rockland, Thomaston & St. George Rockland, Thomaston & Camden St. Ry. Somerset Traction Co. Waterville, Fairfield & Oakland Ry.	\$30,575 68 8,799 08 8,799 08 40,105 91 9,887 17 4,955 81 114,916 99 5,880 89 5,880 89 16,988 91 16,988 91	\$12,022 14 1,972 04 1,972 04 31,412 96 31,206 24 2,388 21 2,388 20 1,637 77 1,637 67 1,637 67	\$8,774 40 11,555 870 11,555 870 28,391 68 2,024 92 11,898 05 11,898 05 11,898 05 11,897 70 122 424 32 1,147 32 3,260 87 17,376 67	\$27,969 90 13,982 53 100,812 55 101,812 55 101,812 65 101,314 72 10,314 72 12,49 81 12,49 81 198,508 43 2,251 58 4,845 53 2,1,539 18 4,845 53	\$1,595 88 1,313 81 8,639 91 146 72 19,287 25 9,917 21 215 78 4,686 87 4,686 87 716 37 156 95	\$24,119 4,20,243 33 86,889 96 50,889 96 50,875 41 7,216 16 86,875 97 97 97 97 97 97 97 97 97 97 97 97 97	1,475 25	\$105, 117 33 56, 552 85 281, 379 29 281, 379 29 281, 306 02 14, 005 75 56, 286 77 33, 349 89 709, 075 37 5, 267 13 12, 457 13 7, 525 50 95, 138 72 16, 300 96 74, 648 24
Totals	\$378,420 10	\$276,011 85	\$362,753 77	\$867,632 77	\$46,686 63	\$345,570.84	\$2,602 31	\$2,274,473 65

COMPARATIVE STATEMENT No. 38.

Profit and Loss Account of Street Railways for year ended Dec. 31, 1916.

\$102,851 60 \$116,660 92 \$336 00 \$\$ *53,529 67 6,785 82 1132,314 7 *64,945 21 1132,781 27 130,621 57 6,843 75 11,245 67 4,545 67 2,858 01 11,265 50 117,879 66 117,879 66 12,51 82 62 51 117,879 66 12,51 82 62 51 87 6 117,879 66 12,51 82 62 51 87 6 14,942 54 6,251 82 69 55 182 6	Androscoggin Electric Company.		Dec. 31, 1915.   for the year.	during year.	Dividend charges.	Other charges.	Surplus Dec. 31, 1916.
13,982 76 89 48 13,982 76 21,050 68	Aroostook Valley Railroad Company Atlantic Shore Railway Company Bangor Railway & Electric Company Bangor Railway & Electric Company Biddeford & Saco Railroad Company Calasis Street Railway Cumberland County Power & Light Company Cumberland County Power & Light Company Lewiston, Augusta & Waterville Street Railway Oxford Electric Company Oxford Electric Company Rockland, Thomaston & St. George Railway Rockland, Thomaston & Camdon Street Railway Rockland, Thomaston & Camdon Street Railway Waterville, Fairfield & Oakland Railway	#102, 851 600 #53, 529 670 #132, 314 17 #15, 781 27 #4, 318 76 43, 319 76 43, 319 76 43, 319 76 43, 319 76 44, 942 54 64, 942 54 820 69 140, 005 79 13, 682 76		\$336 6,843 11,265 1,874 16 569 207		\$61 00 3 500 00 65 00 65 00 10 788 51 2.000 00 81,904 27 22,662 71 22,662 71	\$167,287 52 *66,243 85 *197,324 38 103,160 02 *6,044 95 *6,044 95 *6,044 95 *6,044 95 *6,044 95 *1,044 98 *1,104 28 *1,042 24 *1,042 94

\* Deficit.

# COMPARATIVE STATEMENT No. 39.

Income Account of Street Railway Corporations in Maine for year ended Dec. 31, 1916.

STREET RAILWAYS.	Kailway operating revenues.	Railway operating expenses.	Net revenue- railway operations.	Netrevenue- auxiliary operations.	Net operating revenue.	Faxes deducted.	Operating income.	Non- operating income.	Gross income.	Deductions.	Income balance for year.
Androscoggin Electric Co.	\$154,210	117	93	\$221,416 48	8	\$1,091 30	417	\$6,106 71	22	883	8
Aroostook Valley R. R. Co. Atlantic Shore Railway Co.	349.755	352 379	782 375	1.217 08	53,782 59,592	7.740	222		88	8 7	
Bangor Railway & Elec. Co.	358,318	98	258	171	268,852	26,700		81,078 05	28	85	621
Biddeford & Saco R. R. Co. Calais Street Railway.	78,085 76 41,998 33	56,256 77 33,349 89	21,828 99 8,648 44		21,828 99 8,648 44	1,664 37	20,164 62	2,232 55	7,858 01	5,000 5,000 5,000 5,000 5,000	16,397 17 2,858 01
Cumberland Co. Power & Light Co. Fairfield & Shawmut Ry.	1,136,203 48 6,391 63	709,075 37 5,257 25	427,128 11 1,134 38	503,832 47	930,960 58	57,650 00	873,310 58 1,134 38	28,366 49	901,677 07	683,414 52 1,560 00	218,262 55 †425 62
Lewiston, Augusta & Water- ville Street Railway Oxford Electric Company	794,871 74 9,492 08	534,077 59 12,457 13	260,794 15 *2,965 05	3,100 59 16,813 81	263,894 74 13,848 76	14,750 00 94 25	249,144 74 13,754 51	1,441 86	250,586 60 13,754 51	187,995 20 7,502 69	62,591 40 6,251 82
ton & St. George Ry.	8,181 89	7,525 50	626 39		626 39	. 80 45	575 94	:	575 94	1,479 50	1903 56
Camden Street Railway. Somerest Traction Co.	119,393 60 23,175 19	95,133 72 18,330 96	24,259 88 4,844 23	50,113 12 *2,023 14	74,373 00 2,821 09	1,920 20	72,452 80 2,581 10	712 84	73,165 64 2,581 10	33,244 88 2,491 62	39,920 76 89 48
waterville, rairneid of Car- land Railway	95,698 92	71,198 24	24,500 68	:	24,500 68	3,450 00	21,050 68	:	21,050 68		21,050 68
Totals	\$3,301,677 52	\$2,271,023 65	\$1,030,653 87	\$966,311 15	1,996,965 02	\$116,357 67	1,880,607 35	\$120,182 55	\$2,000,789 90	90 \$1,445,849 31	\$554,940 59
	** Included	** Included in operating expenses	expenses,		#	Loss.			† Deficit.		

# COMPARATIVE STATEMENT No. 40.

This and the following table gives the Mileages, Hours, Passengers Carried, Fares, Earnings and Expenses Per Car Mile and Hour, on the Street Railways operated in Maine for the year ended Dec. 31, 1916.

_	Passenger mail	Freight, mail and ex- press car mileage.	Total car mileage.	Passenger 1 car hours.	Freight, mail and ex- press car hours.	Total car hours.	Fare passengers carried.	Transfer passengers carried.	Total passengers carried.
525				22,597	2,014				
18				95,651	22,112			907,931	
Ğ.4		90,846 34,000		134,363	7,860				
No.				34,081	3 :			11,292	
0 - 0	7,264	101,790	4,119,054	430,286	12,933	443,219	21,694,343	2,901,075	24, 595, 418 110, 900
9.4	2,793,667	209,389	3,003,056	251,993 5,810	38,628	290,621	14,188,376 174,100	888,125	15,076,501 174,100
20	59,446	:	59,446	8,952	:	8,952	161,337		161,337
200	479,331 103,476 402,586	35,679	515,010 113,476 402,586	41,841 8,623 38,601	10,856	52,697 9,456 38,601	1,775,407 134,248 1,881,581	115,120	1,890,527 134,248 1,881,581
12	11,511,454	790,236	12,301,690	1,110,875	107,971	1,218,846	52,253,736	5,360,033	57,613,769

COMPARATIVE STATEMENT No. 40—Concluded.

STREET RAILWAYS.	Average fare, revenue passengers.	Average fare, all passengers revenue including passengers, transfer passengers.	Car earnings per car mile.	Car Miscellaneous Gross earnings earnings earnings per car mile, per car	Gross earnings per car mile.	Car earnings per car hour.	Car Miscellaneous earnings per car hour. per car hour.	Gross earnings per car hour
ndroscoggin Electric Company.	\$0.44606		80	-	\$0.34866		\$0.04065	\$6.2659
Aroostook Valley Railroad Company.	0.1884	0.1884	0	0.09074	0.38981	9.18182		9.40063
Atlantic Shore Railway Company	0.09049		0		0.27499		0.06842	2.96998
angor Railway & Electric Company	0.04930		0.25320		0.25642			2.5194
enton & Fairfield Railway Company	0.04928		0		0.20408			1.0020
ailroad	0.06381		0		0.23728			2.2911
Calais Street Railway	0.04981		0		0.22829	1.		2.1874
umberland County Power & Light Co.	0.04931	0.04349	0.27068	0.00515	0.27583	2.51565	0.04787	2.56352
'airfield & Shawmut Railway	0.05		0		0.11158	1.		1,3844(
Lewiston, Augusta & Waterville Street Ry.	0.04821		0		0.26469	57		2.73508
oxford Electric Company	0.05000	0.02000	0.19568		0.19818	1		1.63374
Rockland, So. Thomaston & St. George Ry.	0.05		0.1359		0.1377	0		0.9139
Rockland, Thomaston & Camden St. Ry.	0.04720		0	0.00516	0.23182	CI		2.2656
Somerset Traction Company	0.15577	0.15577	0.2024	0.00167	0.20407	01		2 44910
Waterville, Fairfield & Oakland Railway	0.05		0	0.00396	0.23770	2		2.47918

### Comparative Statement No. 41. Employees and Wages, Street Railway Corporations.

STREET RAILWAYS.	Number of general officers.	Number of other employees.	Aggregate wages.
AndroscogginElectricCompany. Aroostook Valley RailroadCompany. Atlantic Shore Railway Company. Atlantic Shore Railway Company. Benton & Fairfield Railway Company. Benton & Fairfield Railway Company. Benton & Fairfield Railway Company. Calais Street Railway. Cumberland County Power & Light Co. Fairfield & Shawmut Railway. Lewiston, Augusta & Waterville Street Ry. Oxford Electric Company. Rockland, So. Thomaston & St. George Ry. Rockland, Thomaston & Camden Street Ry. Somerset Traction Company. Waterville, Fairfield & Oakland Railway. Totals.	85336 4 *5221	52 55 187 263 14 30 24 1,034 421 9 87 12 58	162, 360 68 211, 491 06 9, 393 61 28, 729 94 17, 042 30 750, 694 40 325, 531 03 4, 547 06 56, 321 93

<sup>\*</sup> Receive no salaries.

### Comparative Statement No. 42. Accidents upon Street Railways.

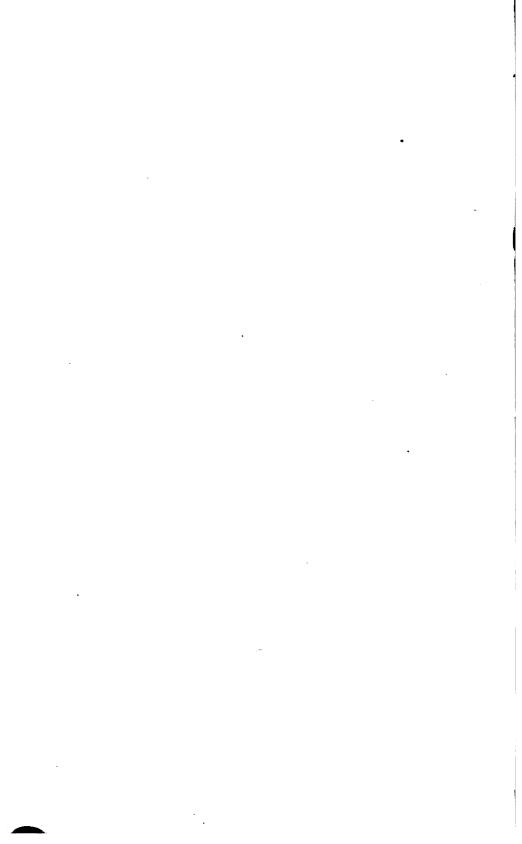
	Passe	engers.	Emp	oyees.	Oth	ers.	Tot	al.
RAILWAYS.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Androscoggin Electric Company Arocstock Valley Railroad Co Atlantic Shore Railway Company Bangor Railway & Electric Company Benton & Fairfield Railway Co Biddeford & Saco Railroad Co Calais Street Railway. Cumberland Co. Power & Light Co. Fairfield & Shawmut Railway. Lewiston, Augusta & Waterville St. Railway. Oxford Electric Company Rockland, South Thomaston & St. George Railway. Rockland, Thomaston & Camden St. Railway. Somerset Traction Company. Waterville, Fairfield & Oakland Ry.	i	25 247 23		21 4 5 1 81  15	1 1 2 2 2	2 	1 1 3 3	8 1 222 333 54 4
Totals	1	311	1	136	6	65	8	512

### COMPARATIVE STATEMENT No. 43.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses (Gross Income) and Disposition of Gross Income of Street Railway Companies.

Net Dividends declared.	\$116,660 92 \$52,500 00 675,8 82 82 82 82 82 82 82 82 82 82 82 82 82
Other deductions prior to distribution to stock-holders.	\$1,838 64 62,051 92 419,880 90 7 694 86 7 694 86 120 00
Interest deductions.	\$157,025 04 46,996 47 117,041 40 117,041 40 11,650 00 6,000 00 5,000 00 5,000 00 5,000 00 1,500 00 1,265 70 1,265 70 1,479 50 33,147 50 33,147 50
Gross income.	2275,524 53,782 296 52,096 19 323,234 80 1,334 80 7,887 17 7,874 17 901,677 07 13,754 51 13,754 51 73,165 84 73,165 84 73,165 84
Other interest- bearing debt.	7,500 00 7,207 41 1,000 00 56,000 00 33,500 00
Funded debt.	\$3,140,500 2,483,250 2,483,250 3,900 100,000 1
Capital stock.	\$2 000, 000 00 \$3,140,55
NAME OF COMPANY.	Androscoggin Elec. Co.  Arlantic Shore Railway Bangor Railway & Elec. Co. Benton & Fairfield Railway Co. Biddeford & Suco Railroad Co. Calais Street Railway Co. Raiffield & Shaw rut Ry. Lewiston, Augusta & Waterville St. Ry Oxford Elec. Co. Rockland, Thomaston & Gonden St. Ry Rockland, Thomaston & Conneas Ry Romerset Traction Co.

\*Deficit.



### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Telegraph Companies

FOR THE

Year Ending Dec. 31, 1916

COMPARATIVE STATEMENT No. 45.

The following table gives a comparative statement of the Assets and Liabilities of Telegraph Companies reporting to the Commission for the year ending Dec. 31, 1916.

			Авветв	тв.		
NAME OF COMPANY.	Fixed capital investment.	Security and other investments.	Working assets and accrued income.	Deferred debit items.	Corporate deficit.	Total assets.
†Great Northwestern Telegraph Co Northern Telegraph Company Postal Telegraph & Cable Company Western Union Telegraph Company, The	\$583,375 81 261,850 27 4,026,327 84 143,287,704 34	\$23,089 75 16,017,155 02	\$703,528 51 26,503 28 1,023,026 73 31,661,182 61	\$9,431 05 793,627 36	19,431 05 33,627 36	\$1,319,425 12 288,353 55 5,049,354 57 191,759,669 33
Totals	\$148,159,258 26	\$16,040,244 77	\$33,414,241 13	\$803,058 41		\$198,416,802 57
			LIABILITIES	TIES.		
NAME OF COMPANY.	Capital stock.	Long term debt.	Working liabilities and accrued liabilities.	Deferred credit items.	Corporate surplus.	Total liabilities.
fGreat Northwestern Telegraph Co. Northern Telegraph Company. Postal Telegraph and Cable Company. Western Union Telegraph Company.	\$373,000 00 262,600 00 30,000 00 101,647,176 66	\$31,994,000 00	\$256,597 83 625 14 5,047,718 10 7,511,531 52	\$165,727 79 7,364 61 26,038,892 56	\$524,099 50 17,763 80 *28,363 53 24,568,068 59	\$1,319,425 12 288,353 55 5,049,354 57 191,759,669 33
Totals	\$102,312,776 66	\$31,994,000 00	\$12,816,472 59	\$26,211,984 96	\$25,081,568 36	\$198,416,802 57

\* Debit balance.

† For year ended June 30, 1917.

†† For year ended June 30, 1917.

† Debit balance.

COMPARATIVE STATEMENT No. 46.

The following table gives a comparative statement of the Income Account and Profit and Loss Account of Telegraph Companies reporting to the Commission for the year ending December 31, 1916.

-				1	INCOME ACCOUNT.				
NAME OF COMPANT.	Telegraph and cable operating revenue.	Telegraph and cable operating expenses.	Net telegraph and cable operating revenues.	Uncollectible revenues and taxes deducted.	Operating income.	Non- operating income.	Gross income.	Deductions from gross income.	Net income.
HGreat Northwestern Telegraph Co Northern Telegraph Company. Poetal Telegraph & Gable Company. Western Union Telegraph Company,The	Telegraph Co \$1,982,475 16 \$1,425,117 80 Company 22,942 10 278,691 54,001	\$1,425,117 80 15,375 48 278,061 54 43,018,328 45	\$557,357 36 14,795 49 *15,119 44 18,900,812 07	\$22,541 52 490 21 3,534 33 1,861,567 00	\$22,641 62 \$534,815 84 \$42,976 93 440 21 14,305 28 77 85 16 1,805,367 00 17,039,245 07 1,702,460 09	\$42,976 93 785 16 1,702,460 09	\$577,792 77 15,090 44 \$25 00 115,095 18,683 77 18,741,705 16 5,179,875 62 ‡13,561,829	\$321,468 00 \$25 00 5,179,875 62	**\$256,324 7 15,065 4 *18,653 7 113,561,829 5
Totals	\$64, 194, 728 75 \$44, 736 883 27 \$19,457,845 48 \$1,888, 133 06 \$17,569, 712 42 \$1,746, 222 18 \$19,315,934 60 \$5,501,368 62 \$13,814,565,98	\$44,736 883 27	\$19,457,845 48	\$1,888,133 06	\$17,569,712 42	\$1,746,222 18	\$19,315,934 60	\$5,501,368 62	\$13,814,565,9
‡ Includes \$1, 166, 424.50 : ** Includes \$101, 806.29 ap	s \$1,166,424.50 miscellaneous appropriations to income. se \$101,806.29 appropriations of income to sinking and other reserve funds and \$16,272,40 miscellaneous appropriations to income	propriations to is ncome to sinking	ncome. ; and other reserv	ve funds and \$1	6, 272, 40 missell	aneous appropri	ations to income	ai.	
					PROFIT AND	PROFIT AND LOSS ACCOUNT.			
NAME OF COMPANT.		Balance		Income	Other	Dividend		Other	Balance

			PROFIT AND L	PROFIT AND LOSS ACCOUNT.		
NAME OF COMPANY.	Balance Dec. 31, 1915.	Income balance for year.	Other additions.	Dividend deductions.	Other deductions.	Balance Dec. 31, 1916.
HGrest Northwestern Telegraph Co. Northern Telegraph Company. Postal Telegraph & Cable Company. Western Union Telegraph Company, The	\$385, 853 42 18, 137 40 19, 709 76 18, 882, 968 53	\$138,246 08 15,065 44 12,395,405 04	\$333 96 523,988 45		\$15,756 00 \$17 00 5,984,566 75 1,000,000 00	\$524,099 50 17,763 80 128,363 53 24,568,068 59
Totals	\$19,277,249 59	\$12,530,062 79	\$524,322 41	\$6,000,322 75	\$1,249,743 68	\$25,081,568 36

# COMPARATIVE STATEMENT NO. 47.

The following table gives a comparative statement of the Operating Revenues and Operating Expenses of Telegraph Companies reporting to the Commission for the year ending Dec. 31, 1916.

		0	OPERATING REVENUES		
NAME OF COMPANY.	Revenue from transmission telegraph.	Revenue from transmission cable.	Revenue from operations other than transmission.	Contract payments to transportation companies—Dr.	Total operating revenues.
*Great Northwestern Telegraph Co. Northern Telegraph Company. Postal Telegraph & Cable Company. Western Union Telegraph Company. The	\$2,038,875 49 17,056 17 226,856 61 52,025,353 75	\$2,038,875 49 17,056 17 226,856 61 52,025,353 75	\$73,024 04 13,114 80 36,085 49 3,350,172 62	\$129,424 37 \$1,321,213 57	\$1,982,475 16 30,170 97 262,942 10 61,919,140 52
Totals	\$54,308,142 02	\$7,864,827 72	\$3,472,396 95	\$1,450,637 94	\$64,194,728 75
		0	OPERATING EXPENSES.		
NAME OF COMPANY.	Maintenance expenses.	Conducting operations expenses.	General and miscellaneous expenses.	Total operating expenses.	Ratio of operating revenues to operating expenses.
*Great Northwestern Telegraph Co. Northern Telegraph Company. Postal Telegraph & Cable Company. Western Union Telegraph Company, The	\$246,962 04 7,299 41 105,715 54 9,960,812 91	\$1,080,777 33 5,814 15 162,447 06 31,031,897 16	\$97,378 43 2,261 92 9,898 94 2,025,618 38	\$1,425,117 80 15,375 48 278,061 54 43,018,328 45	71.88% 50.96% 105.75% 69.4%
Totals	\$10,320,789 90	\$32,280,935 70	\$2,135,157 67		\$44,736,883.27

\* For year ended June 30, 1917.

### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Telephone Companies (Classes A, B & C.)

FOR THE

Year Ending Dec. 31, 1916.

## COMPARATIVE STATEMENT No. 48.

The following tables give a comparative statement of the Ass ets and Liabilities of Telephone Companies— Classes A, B and C—reporting to the Commission for the year ending December 30, 1916.

					Assets.				
Сіавв.	NAME OF COMPANY.	Fixed capital investment.		Security and other investments.	Working assets and accrued income.	Def debit	Deferred debit items.	Total assets.	seets.
goma4moo	Aroostook Telegraph'& Telephone Co.  *Lewiston, Greene & Monmouth Telephone Co.  Maine Telegraph & Telephone Co.  Nooselead Telegraph & Telephone Co.  New England Telegraph & Telephone Co.  Saipee Valley Telegraph & Telephone Co.  Saipee Valley Telegraph & Telephone Co.  Swart County Telegraph & Telephone Co.  *Somerset Farmer's Co-Operative Tel. Co.	\$515,914 39 020 488,829 199,481 76,713,843 136,106 136,106 17,179	23.0 23.0 23.0 23.0 23.0 23.0 23.0 23.0	\$9,158,891 00	841,108 86 15.264 08 31,242 08 16.516 58 4,120,849 52 4,120,849 52 14,062 70 5,627 74	<b>3</b> 2 1 1	\$2 819 49 79 33 158 03 333 17 111, 851 79 94 69	\$559, 842 54, 364 520, 229 216, 331 90, 105, 475 30, 616 22, 806	842 94 364 22 229 71 331 11 475 07 573 69 816 38
	Totals	\$78,136,967	19	\$9,158,891 00	\$4,249,044 98		\$115,336 50	\$91,660	240 09
				1	Liabilitirs.				
	NAME OF COMPANY.	Capital stock.	Long-term Debt.	Working liabilities and accrued liabilities.	ed Deferred credit items		Corporate surplus.	Total liabilities.	sal ties.
COMPANCO	Aroostook Telegraph & Telephone Co. *!cwiston, Greene & Monmouth Telephone Co. Moosehead Telegraph & Telephone Co. Noosehead Telegraph & Telephone Co. New England Telegraph & Telephone Co. Saipee Valley Telegraph & Telephone Co. **Jaford County Telegraph & Telephone Co. **Samerset Farmer's Co-Operative Tel. Co.	\$279,740 00 23,070 00 386,590 00 385,590 00 55,295,300 00 14,530 00 14,530 00	\$90,107 46 22,400 00 12,087,000 00 57,014 00	\$14,530 13,753 14,863 1,549,252 6,881	\$ 12, 421 \$ 07	221 778 833 833 17	\$36,036 9 18,872 4 21,108 2 7,497 9 7,790,522 1 4,579 5 9,456 8	91 8559,842 94 520,229 94 520,229 94 520,229 94 10,000 10	842 94 364 22 229 71 331 11 475 07 573 69 616 38
	Totals	\$56,248,690 00	\$12,256,521 46	\$1,599,53.	\$56,248,690 00 \$12,256,521 46 \$1,599,532 60 317,659,884 62 \$3,895,611 41 \$91,660.240 09	t 62 <b>\$3</b> ,	895,611 4	1 \$91,660.	240 09
	#Don T 50 1017		,						

\*For year ending June 30, 1917,

The following table gives a comparative statement of the Income Account of Telephone Companies— Classes A, B and C—reporting to the Commission for the year ending December 30, 1916. COMPARATIVE STATEMENT No. 49.

				INCOME ACCOUNT.	COUNT.			
Class.	NAME OF COMPANY.	Operating revenues.	Operating expenses.	Net operating revenues.	Uncollectible bills and taxes deducted.	Operating income.	Net non- operating revenues.	PUBLI
MOMM4MOO	Aroostook Telegraph & Telephone Co-Lewiston, Greene & Momouth Tel. Co-Maine Telegraph & Telephone Co-Noosehead Telegraph & Telephone Co-New England Telegraph & Telephone Co-Ossipee Valley Telegraph & Telephone Co-Ossipee Valley Telegraph & Telephone Co-Walley Telegraph & Telephone Co-%Somerset Farmer & Co-Operative Tel. Co-	\$154.088 86 117.280 88 115.222 88 115.228 88 46,948 30 20,971 273 67 9,543 90 12,570 43	\$110, 495, 63 12, 607, 297 87, 196, 19 38, 667, 90 14, 945, 729, 15 9, 691, 26 12, 100, 01	\$43,593 23 4,673 28 28,026 69 7,280 40 6,025,544 52 8,253 62 452 64 470 42	\$6.158 18 4 757 05 1 243 73 1,203 566 91 1,449 52 153 45	\$37,435,05 \$4,85,06 \$4,821,977,61 \$6,886 \$6,886 \$6,886 \$6,886 \$7,891,977,61 \$7,891,991,991,991,991,991,991,991,991,991	\$145 06 2145 06 2145 02 2.328 86 2.020 29 495 847 78 804 43	
	Totals	\$21,361,430 25 \$15,243,136	\$15,243,136 31	\$6,118,293 94	\$1,217,732 75	\$4,900,561 19	\$501,422 55	0 141 1
			H	INCOME ACCOUNT—CONCLUDED.	-Concluded.			MISSI
Class.	NAME OF COMPANY.	Gross income.	Deductions from gross income.	Net income.	Dividend appropriations of income.	Other appropriations of income.	Income balance.	
MOMM4MOO	Aroostook Telegraph & Telephone Co Lewiston, Greene & Monmouth Tel. Co Maine Telegraph & Telephone Co Noosehead Telegraph & Telephone Co New England Telegraph & Telephone Co Ossipe Valley Telegraph & Telephone Co *Oxford County Telegraph & Telephone Co *Somerset Farmer's Co-Operative Telephone Co	\$37,580 11 4,483 63 25,598 50 8,056 96 5,317,825 39 7,607 80 360 80 470 42	\$11,038 92 8 333 31 3,571 66 1,066 194 72 6 483 81	\$26,541 19 4,402 65 17,265 19 4,485 30 4,251,630 67 1,124 12 37 16 470 42	\$19,581 80 1,374 20 23,195 40 3,460,346 75	\$115 00	\$6 959 39 3,028 25 3,028 21 4,485 30 791 283 92 1083 92 1568 842 470 42	ORT.
	Totals.	\$5,401,983 74	\$1,096,027 04	\$4,305,956 70	\$3,505,104 15	\$115 00	\$800,737 55	199
	* For year ending June 30, 1917.				‡De	Deficit.		

## COMPARATIVE STATEMENT NO. 50.

The following table gives a comparative statement of the Profit and Loss Account of Telephone Companies— Classes A, B and C—reporting to the Commission for the year ending December 30, 1916.

\*For year ending June 30, 1917.

†Deficit.

COMPARATIVE STATEMENT No. 51.

The following tables give a comparative statement of the Operating Income and Operating Expenses of Telephone Companies—Classes A, B and C—reporting to the Commission for the year ending Dec. 30, 1916.

				OPERATING	OPERATING REVENUES.		
Class.	NAME OF COMPANT.	Exchange service revenue.	Toll service revenue.	Miscellaneous operating revenue.	Licensee revenue—Dr.	Licensee revenue—Cr.	Total operating revenue.
MOMM4MOD	Aroostook Telegraph & Telephone Co- *Lewiston, Greene & Monmouth Tel. Co- Maine Telegraph & Telephone Co- New England Telegraph & Telephone Co- New England Telegraph & Telephone Co- New England Telegraph & Telephone Co- *Oxford County Telegraph & Telephone Co- *Oxford County Telegraph & Telephone Co- *Stord Farmer's Co-Operative Tel. Co-	8107,081 14 12,393 45 79,334 75 79,334 75 16,147,222 87 7,417 54 10,912 64	\$47,058 40 \$4,668 81 35,025 32 20,013 13 5,537,736 02 2,106 35 1,577 79	\$1.492 99 2.016 40 2.016 40 2.016 90 238,209 70 20 20 50 01 50 00	81, 543 67 1 153 59 279 24 959 247 90 356 50	\$7,352.98	\$154,088 86 17,280 88 115,222 88 115,222 88 45,948 30 20,971,273 67 35,501 90 9,543 90 12,570 43
	Totals	\$16,412,128 89	\$5,661,408 02	\$243,121 26	\$962,580 90		\$7,352 98 \$21,361,430 25
				Oi	OPERATING EXPENSES	828.	
Class.	NAME OF COMPANY.		Maintenance expenses.	Traffic expenses.	Commercial expenses.	General and miscellaneous expenses.	Total operating expenses.
MOWM4MOD	Aroestook Telegraph & Telephone Co- *Lewiston, Greene & Monmouth Tel. Co- Maine Telegraph & Telephone Co- New England Telegraph & Telephone Co- New England Telegraph & Telephone Co- Saipee Valley Telegraph & Telephone Co- *Oxford County Telegraph & Telephone Co- *Oxford County Telegraph & Telephone Co- *Somerset Farmer's Co-Operative Tel. Co-		\$46,222 67 6,979 17 43,785 07 20,487 89 6,857,363 02 12,815 82 3,045 80	\$41,946,47 2,5808,811 11,346,30 5,393,835,39 2,197,96 4,795,18	\$13,720,88 10,822,15 2,603,34 1,924,255,73 2,749,66	\$8,605 61 2,670 77 2,670 76 6,780 16 4,230 37 770,275 01 1,777 48 4,259 03	\$110,495 63 12,607 27 87,196 19 38,667 90 14,945,729 15 27,248 90 9,091 26 12,100 01
	Totals		\$6,995,611 81	\$5,491,924 09	\$1,954,151 76	\$801,448 65 \$15,243,136	\$15,243,136 31
	*For the year ending June 30, 1917.						

## COMPARATIVE STATEMENT No. 52.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses (Gross Income) and Disposition of Gross Income of Telephone Companies, Classes A, B and C, for year ended Dec. 31, 1916.

Dividends declared.	\$6,992         10         \$26,541         19         \$19,581         00           7,291         34         17,265         19         23,195         40           3,391         02         4,485         10         3,460,346         75           373,884         12         4,251,630         67         3,460,346         75           3,285         77         1,124         12         37         16         606	470 42
Net income.	\$6,992 10 \$26,541 19 \$4,02 65 19 \$7,291 34 \$17,265 19 \$4,485 30 173,884 12 4,251,630 67 3,485 30 173,884 12 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,251,630 67 3,485 32 11 4,400 67 3,485 32 11 4,485 32	470 42
Other deductions prior to distribution to stockholders.		
Interest	\$4,046 82 1,041 97 1,80 64 692,310 60 3,198 04	:
Gross income.	\$37,580 111 4,483 63 25,598 50 8,056 96 5,317,825 39 7,607 93	470 42
Other interest bearing debt.	\$90,107 46 22,400 00 \$5,000 00 087,000 00 57,014 00	
Funded debt.	\$90,107 46 22,400 00 12,087,000 00 57,014 00	14,360 00
Capital stock.	\$279,740 00 386,590 00 181,725 00 55,295,300 00 1 63,375 00	14,360 00
NAME OF COMPANY.	Arocetook Telegraph & Telephone Co. †Lewiston, Greene & Monmouth Tel-phone Company Company England Telegraph & Telephone Company Ses, 590 00 12,087,000 00 8,056 96 Nossipee Valley Telegraph & Telephone 55,295,300 00 12,087,000 00 5,317,825 39 Company Company Company Company Company (Company Company Co	† Somerset Farmers Cooperative Tel. Company

† For the year ending June 30, 1917,

### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Telephone Companies

(Class D)

FOR THE

Year Ending June 30, 1917

### COMPARATIVE STATEMENT No. 53.

The following gives a comparative statement of the Assets of Telephone Companies—Class D—reporting to the Commission for the year ending June 30, 1917. Liabilities of corresponding companies are shown on following page:

NAME OF COMPANY.	Plant and equipment.	Plant and Material and equipment.	Notes receivable.	Accounts receivable.	Cash.	Other assets.	Deficit.	Total
Albany Tel. & Tel. Co		\$16 95		\$165 00	\$201 69	\$1,850 00	:	
ndroscoggin Lakes Tel. & Tel. Co.		88:			432 07			
Argyle Tel. Co		55 125						
aldwin & Sebago Tel. Co		20						
ethel Local Tel. Co.		1 80			107 03	3,650 00	00 2613	
Brownville Telephone Company		50 00			212 49			
andville Tel. Co.	5,843	48 00		1,358 46				
John Chadwick & Co.	300	213			288 23	2,833 27		
China Tel. Co. Citizens Tel. Co.				800 00 73 50	1,498 83			
Clinton Tel. Co. Cobbossecontee Tel. Co.	131	10 00		258 74 148 67	57 21 90 90			315 95 2,381 50
obsis Lake Tel. Line.	2,500	00 007		166 78	975 00			
astern Tel. Co., Ltd.	336	606 40			5,435 33		07 A	
Equalized Tel. Assn.	200	35 00		817 34	19 02 374 01		1,744 24	160
nrt Kent Tel. Co. exeroft & Sebec Tel. Co.	7,744 41 14,041 89 2,220 00	390 60			316 26 17 59	2,914 45		9,137 24 18,436 41 2,237 59

# COMPARATIVE STATEMENT No. 53.

The following gives a comparative statement of the Liabilities of Telephone Companies, Class D, reporting to the Commission for the year ending June 30, 1917. Assets of corresponding companies are shown on preceding page.

NAME OF COMPANY.	Capital stock.	Funded debt,	Notes payable,	Accounts payable:	Depreciation reserve.	Other liabilities.	Surplus.	Total liabilities.
<u> </u>	\$3,000 00 1,000 00			\$9.75	\$186 50			\$3,346 1,649
ပိ	1,100 00			16 69 30 74	295	000	532 71	5,845
::	1,950 00			148 00 62 25	3			6,227
::	5,000 00			605 82 19 81	103 20		5 37	5,605 82 5,128 38
::	4,250 00			00 001			$\frac{16}{7,283} \frac{00}{90}$	766 11, <b>6</b> 33
::	4.485 00 +600 00			14 00			2,860 72	7,345
: :	4300 00 1, 8			100	:			300
: :	545 00			8 :		00 089		1,238
: :	1,280 00		\$500 00	34 05	203 80		363 65	2.381
: :	11.500 00		1,000 00	00 09				5,575 2,666
: :	800 00		300 00	361 32	1,970 12	12,909 17	7,341 83	
: :	3,600 00		1,985 15	299 45	276 00			6,460
: :	3,000 00		2,849 99	536 79	867 46	2 39	1,169 85	1,959 85 9,137 24
<del></del>	4,320 00		4,408 96	414 26	729 25	151 63	8,412 31	18,436 41 2.237 59
		•						

COMPARATIVE STATEMENT No. 53 ASSETS—Continued.

NAME OF COMPANY.	Plant and equipment.	Material and supplies.	Notes receivable.	Accounts receivable.	Cash.	Other seects.	Deficit.	Total
Franklin Farmers Co-Operative Tel. Co.	13,000 00	1,028 00		ı				
: : :	200		00 86		58 12 74 24	1,300 00 140 42		
Harmony & Wellington Tel. Co. Hartland & St. Albans Tel. Co. Hebron's Home Tel. Co.	2,200 00 17,489 63 7,155 00	50 00 482 19 148 00	913 76	438 32 781 02 303 45		3,422 52	432 14	3,120 46 24,848 12 8,439 72
Hiram Tel. Co. Independent Tel. & Tel. Co. Katahdin Farmers Tel. Co.		50 00 224 41	264 33		25 05 336 03 3,921 75	567 58 1,000 00		
Anneo Leisphone Co. Knox & Montville Tel. Co. Lagrange & Mediord Tel. Co. Lee Telephone Co.				260 10 70 97 362 41		284 49		
HIS F	283 283 283	498 04 32 40 1 66			1,031 75 445 18 142 53			
Tale Tel. Co.		10 00				630 00		8383
Abram Vernon Tel. Co	12,435 00 726 00 8,500 00 21,213 22		547 42	89 98 53 11 300 00 3,266 77	1,068 27 15 13 298 03 2,490 17	1,275 00	63 15	13, 743 25 2, 131 39 9, 148 03 28, 537 97
New neur de Loca New New Portland & Eustis Tel. Co. New Portland & Farmington Tel. Co. New Portland & Kingfield Tel. Co.		189 19 68 54 7 31		1,676 34 450 62 183 99	537 89 116 96 67 16			

COMPARATIVE STATEMENT No. 53 LIABILITIES—Continued.

NAME OF COMPANY.	Canital stock.	Funded debt.	Notes payable.	Accounts payable.	Depreciation reserve.	Other liabilities.	Surplus.	To al liabilities.
Frankin Farmers Co-operative Tel. Co.	9,856 00			555 83		5,801 17		
rel. Co.	3,650 00		4,500 00	00	168 42	380 00	1,326 08 456 69	7,729 08 9,155 11
Hartland & St. Albans Tel. Co. Hebron's Home Tel. Co.				525 84	3,422	00 006	3,765 60 4,107 08	
Hiram Tel. Co. Independent Tel. & Tel. Co. Katabdin Farmers Tel. Co.	325 05 1,120 00 50,000 00		3,000 00	34 37 3 00	168 00 126 86 2,909 59		5,367 69	527 4 3 6,617 55 68,079 38
Know & Montville Tel. Co. Lazrange & Mediord Tel. Co.			300 00		400 00		451 50 6.211 83	
Liberty & Belfast Tel. & Tel. Co.				11 85	1,897	61 59	2,082 82 9,801 77	
Lovell Tel. & Tel. Co. Masson & Grover Hill Tel. Co. Maxfeld & Howland Tel. Co.				16 68	100 00 24 22 83 22 83 25		718 56	
Mere Point Tel. Co. Middle Intervale Tel. Company				20 92	12		17 77 11 131 61	
Milo Tel. Co. Monroe & Brooks Tel. Co.			354 95	1,379 54	3,550	208 60		
Mt. Vernon Tel. Co Nash Tel. Co	20,000 00 20,000 00				110 82		1,448 03 8.537 97	2, 131 39 9, 148 03 28, 537 97
ပိုင်				22 53	632 93	429 54	4,885 93	
de Kingfield					84 27	26 00	410 85	

COMPARATIVE STATEMENT No. 53 ASSETS—Concluded.

NAME OF COMPANY.	Plant and equipment.	Material and supplies.	Notes receivable.	Accounts receivable.	Cash.	Other sesets.	Deficit.	Total
New Sharon & Norridgewook Tel. Co.		137 80	150 76					
No. Ellsworth Tel. Co	8	100				:		
Northwest Bethel Tel. Co				120 61	90 15			
Oxford Farmers Co-operative Tel. Co	88	40					2	
el. Co		817 27	18 68		750	:		
Plymouth Tel. Co., The	35	134				3,051 80		
Ripley Tel. Co.	550	45 00	50 20		3 : 3 :			
Saco River Tel. & Tel. Co		:			259 41			
Sidney Tel. Co.	96					70 00		
Stockton Springs Tel. Co		153			605 18			
Sweden Tel. Co.	535	30 58			30 84			
Trans-Alpine Tel, Co.	000	2 <b>7</b>					789 16	
Unity Tel. Co		300		1,007 84	22 67	5,300 06		
	648	35					•	
Waldo & Penobscot Tel. Co		•	00.008			410.35	:	
Washington Tel. Co.		:	2			20 21 1		
Webber Pond Telephone Co	910 00							
West Appleton Tel. Co	100	00 16	:	021 34		:	:	
West Oxford Tel. Co.		297		848 40				
West Penobscot Tel. & Tel. Co.	591	426 06		1,987 00		6,668 11		
Willmantie Tel. Co.	4,340 00				305 12	200 00		22 10 4,845 12
Totals	\$517,731 82	\$9,752 83	\$2,331 57	\$48,153 22	\$38,695 95	\$47,237 33	\$3,567 59	\$665,470 31

COMPARATIVE STATEMENT No. 53 LIABILITIES—Concluded.

NAME OF COMPANY.	Capital stock.	Funded debt.	Notes payable.	Accounts payable.	Depreciation reserve.	Other liabilities.	Surplus.	Total liabilities.
New Sharon & Norridgewock Tel. Co	7,000 00		575 00	866 78	200 00			12,171 86
North Ellsworth Tel. Co Northwest Bethel Tel. Co	871 400 90 90 90 90 90 90 90 90 90 90 90 90 9	871 000		98 9	00.02		611 38 43 90	1,482 38
Norway Local Tel. Co Oxford Farmers Co-operative Tel. Co	3,030 00		736 23	180 00		20 00	2,988 46	6,984 66
	10,000 00			4 87			3,245 68	19,842 63
	15,000 00		:	949 10	800 00	108 94		23,443 56
	3,350 00		200 00		1,733 36	100 001	10,792 01	16,790 85
:	4200 00		:	343 03	70 00			1,174 42
Stockton Springs, Tel. Co.	2,000		1,000 00					8,169 41
:	975 00		25	91 40			830 44	976
	3,400 00							3,856 94
100	23,180 00	•	:	229 45	4,500 00	:		29,630 57
Co	9,150 00							15,161 45
2 9 +	4,770 00			:		:::::::::::::::::::::::::::::::::::::::		6,231 28
Washington Tel. Co.	9780							1,652 64
	3,000 00			161 96				4,436 96
West Lovell Tel. Co	210 00		1.022 70	472 62	294 70			7.530 45
West Penobscot Tel. & Tel. Co.	19,300 00			90	6,431 61		8,418 98	34,150 5
Willimantic Tel. Co	4,340 00			8 :	200 00		305 12	4,845 13
	£380.616 86		\$23,758 16	\$10.516 86	\$43.675 99	\$21.842.26	\$185.060 18 \$665.470 31	\$665.470 3

† Proprietors' account.

### PUBLIC UTILITIES COMMISSION REPORT

Class D—reporting to the Commission for the year ending June 30, 1917. See following page for bal-The following tabulation gives a comparative statement of the Income Account of Telephone Companies— COMPARATIVE STATEMENT NO. 54. ance of accounts.

			OPERATING REVENUES	REVENUES.			OPERATING	Expenses.	
Line No.	NAME OF COMPANY.	Exchange service revenues.	Toll service revenues.	Wiscellaneous revenues.	Total revenues.	Repairs.	Other maintenance expenses.	General office salaries.	Operators' wages.
- 0400	Albany Tel. & Tel. Co. Alton Farmers Tel. Co. Androscoggin Lakes Tel. & Tel. Co.		\$109 76 \$432 71				\$48 75	\$33 75 39 00 38 61	# # # # # # # # # # # # # # # # # # #
410 to 10	Argyle Tel. Co Argyle Tel. Co Baldwin & Sebago Tel. Co Bethel Local Tel. Co Bethel & Newry Tel. Co		63 82 1,103 35 662 94 61 64 10 00	18 10 35 00		08 62 187 57 1,183 37 28 70 26 45	\$403 59 10 75	253 50 25 00 51 15	\$104 00
00118	Brookton & Forest City Tel. Co. Brownville Telephone Co. Cambridge Tel. Co. Cardville Tel. Co. Centville Tel. Co. Center Lincolnville Tel. Co.	1,437 45 1,437 45 2,250 50	24 15 190 92 350 10 122 50 881 63	18 00 60 100 87			175 50		152 68 365 00 144 00 717 14
	Chadwick & Co., John. China Tel. Co. Citizens Tel. Co. Citizen Tel. Co. Citizen Tel. Co. Cobbosseecontee Tel. Co. Denmark Tel. Co.	5,435 98 225 00 225 00 916 74 739 13 1,255 00 372 00	155 57 175 47 194 32 754 93	14 26 34 25	155 57 5,450 24 1,093 21 2,009 93 396 78	1,167 59 47 94 57 94 57 90 134 37 386 77	11 00 19 35 41 64 50 00	100 000 100 000 165 000 46 08	1,000 00 78 00 241 47 183 34 518 00
222	Eastbrook Tel. Co., Ltd.	2,230 25	8883	132 43			125		477 06
2883	Gualized Tel. Ass.n. Gualized Co. Etna Tel. Co. Fustis Tel. Co. Fort Kent Tel. Co.	347 41 180 00 2,152 38 4,657 07	243 13 78 50 2,862 03 2,066 61	113 54 176 11 12 22	704 08 258 50 5,190 52 6,735 90	75 45 74 40 606 53	28 21 12 00 692 53 42 44	8 00 378 45 850 00	102 96 12 90 1,010 99 1,326 51

COMPARATIVE STATEMENT No. 54 BALANCE OF ACCOUNTS.

	Net income. deductions.	\$5 00 †\$28 92 56 144 193 43 133	20 80 12 12 20 80 12	885 :	2888 3888	439 11 140 143 55 136 101 18 159 91 00 106	38	154 29 151 12 54 150	73
	Dividends paid.	82 00			282 253 800 800 800	76 80			
DEDUCTIONS.	Miscellaneous charges.	\$188 43	211 66		65	439 11 80 26 00			2,209 13
DEC	Interest.		\$ 30			56 77	32 40		203 24
	Тахев.	\$5 00 10 56 5 00	15 86 6 15 5 00 16 29	41 51	95 10 5 00			0 11 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	123 42
	Gross income.		591 11 162 48 162 48 276 47					305 46	
NSEB.	Total operating expenses.		2,316 36 2,316 36 102 15 138 56		•	513 15 687 92 1,749 26		398 62	
OPERATING EXPENSES	Other general expense.	\$17 39 65 22 82 25 82 25		92 11 123 14 10 00		38 68 200 98 802 85	267 25	63 12	1,194 44
OP	Depreciation charges.	\$8 50 50 50 50 50 50 50 50 50 50 50 50 50			200 00	103 80	855 54		333 96 404 15
	LINE No.			010	€ 410 €	18 19 20		3 44 PC	70

COMPARATIVE STATEMENT No. 54—Continued.

			OPERATING REVENUES	REVENUES.			OPERATING EXPENSES	Expenses.	
Line No.	NAME OF COMPANY.	Exchange service revenues.	Toll Bervice revenues.	Miscellaneous revenues.	Total revenues.	Repairs.	Other maintenance expenses.	General office salaries.	Operators' wages.
28	Foxcroft & Sebec Tel. Co	88 00			00 88	107 24		15 00	
30	Company		398	829 88	86	_	1,500 00	-	
333			2,427	7 89	312	631 68 74 74			
8 8	Harmony	2,040 29 4,198 03	1,340	60 92	2,201 5,615 05	•	1,597 34	12 00 557 02	313 20 986 28
36	Giram Tel. Co		950		455				
238	230	1,520 70 10,789 56	593 70 9,129 20	32 50 382 10	20,300 86	568 69	364 32 800 60	3,490 00	830 40 3,173 01
24.5	7.7				245		205 53		
44	phone Co			22 42			60 98 86 00	-	
44	Lovell Tel. & Tel. Co.				388		77 59	128	
446	Maxfield Mere Po			25					47 08
45			1.443 37	13 26 6 73	22	183 74			
20 12	Monroe & Brooks Tel. Co.								
20.00			•	2,355 77 620 37		1,131 61 1,389 80	567 02 295 08	1088 1088 1088	
555	Newheld Tel. Co. New Portland & Eustis Tel. Co. New Portland & Farmington Tel. Co.	37 50 641 10 560 44	83 37 370 96 264 10	12 26 40 09	1,024 32	67 58 126 19		100 001	12 00 175 00 320 18
57	New Portland & Kingfield Tel. New Sharon & Norridgewook Tel.						157 16		

COMPARATIVE STATEMENT No. 54 BALANCE OF ACCOUNTS—Continued.

	OP	OPERATING EXPENSES.	vans.			DE	Deductions,			
LINE No.	Depreciation charges.	Other general expenses.	Total operating expenses.	Gross income.	Taxes.	Interest.	Miscellaneous charges.	Dividends paid.	Total deductions.	Net. income.
	168 42 200 00 20 000 20 000 20 000 22 85 848 50 848 50 848 50 848 50 848 50 848 50 848 50 848 50 850 60 850 60 80 80 80 80 80 80 80 80 80 80 80 80 80	3 084 72 1, 411 477 1, 471 477 1, 471 477 1, 775 84 1, 725 84 1, 7	2.00	134 2 2 498 09 1734 2 1738 09 174 2 175 0 174 2 175 0 174 175 0 174 175 0 174 175 0	28 722 28 722 111 128 543 128 544 170 08 170 08 170 08 170 08 180 00 180 80 180 80	270 00 270 00 21 50 180 00	3884 23 411 03 411 03 275 310 275 51 65 00 2793 79	510 30 219 000 1 194 90 6 ,000 00 6 ,000 00 559 60 559 60 559 60 1,200 00 120 00 150 0	3884 23 607 311 1,484 25 1,484 25 1,484 25 233 34 6,925 89 6,925 89 6,925 89 6,925 89 6,925 89 8,90 93 8,90 93 8,90 93 8,174 59 140 75 158 52 158 52	2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

‡ Deficit.

COMPARATIVE STATEMENT No. 54—Concluded.

			OPERATING REVENUES	REVENUES.			OPERATING EXPENSES	Expenses.	
Line No.	NAME OF COMPANY.	Exchange service revenues.	Toll service revenues.	Miscellaneous revenues.	Total revenues.	Repairs.	Other maintenance expenses.	General office salaries.	Operators' wages.
32	North Ellsworth Tel. Co		169 10				27 44		
<b>60</b> 6	61 Norway Local Tel. Co. 62 Orford Farmers Conservative Tel. Co.	415 23	38 41	1 10	348	127	• -		
6	20		1,404 63	75 00	6,820 85		_		
₩	Poland Tel. Co.			2 5	88		1,629 51	888	3, 199 75
, go g	Saco River Tel. & Tel. Co.			; <del>-</del>	6 414 45	٠			
700	Standish Tel. Co. Stockton Springs Tel Co.		1,128 80	15 75	5,773 89	1,631 42	129 22	200	
1-1	Sweden Tel. Co.				426 93				
-1-1	University of the Co.		375	07	1,141 38	385 98	225 15		
- [-]	Van Tel. & Tel. Co., The		1,603	30 83	3,831 78	190 20		_	
<u>ښ</u>	Waldo & Penobscot Tel. Co		423 31 507 69	13 60	2,431 65 2,460 52	257 59 308 93	214 14	189 00	280 00 929 46
~~	Washington Tel. Co.		74		1,263 58	130 11 86 35			
Ø Ó	West Appleton Tel. Co.		209 22		1,609 22	129 43	227 70	185 00	366 00
o ociocio oci	West Oxford Telephone Company.  83 West Penobecot Tel. & Tel. Co.  84 Winn Telephone Company.	1,332 09 5,547 81 983 66	706 67 1,420 48 586 96	200 00	2,238 76 6,968 29 1,624 01	322 66 1,641 56 152 89	243 17 60 00	203 00	470 80 1,768 00 806 00
	Total	\$140,562 35	\$59,294 11	\$6,073 64	\$205,930 10	\$26,707.50	\$15.558 52	\$17.571 62	\$46,105 58

† Includes first four items of expense,

COMPARATIVE STATEMENT No. 54 BALANCE OF ACCOUNTS—Concluded.

	å0	Operating Expenses.	KREB.			DE	DEDUCTIONS.			
LINE NO.	Depreciation charges.	Other general expenses.	Total operating expenses.	Gross income.	Тахев.	Interest.	Miscellaneous charges.	Dividends paid.	Total deductions.	Net income.
\$2000000000000000000000000000000000000	35 00 122 26 122 26 122 26 132 26 1400 00 1,000 00 114 07 104 00 105 00 106 00 107 00 108 00 109 00 100 00 100 00 100 00 100	3, 485 775 789 88 199 775 775 775 775 775 775 775 775 775 7	116 01 116 01 117 44 05 118 01 118	142 2 457 109 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 116 2 680 2	0 0 122 22 22 22 22 22 22 22 22 22 22 22 22	27 74 60 96 36 01 7 7 7 61 36	69 76 65 00 12 70 20 31 521 79 212 27 299 50	20 00 00 00 00 00 00 00 00 00 00 00 00 0	2,048 63 76 76 76 76 76 76 76 76 76 76 76 76 76	132 52 12 28 15 138 16 1 686 22 1 686 22 1 135 193 1 14 10 4 1 14 10 4 1 17 10 4
Totals	\$15,592 43	1	\$26,181 10 \$147,716 75	\$58,213 35	\$3,477 45	\$1,474 14	\$8,514 25	\$24,479 72	\$37,945 56	\$20,267 79

‡Deficit.

# COMPARATIVE STATEMENT No. 55.

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expenses, (Gross Income) and Disposition of Gross Income of Telephone Companies for the year ending June 30, 1917.

Dividends declared	\$82 00 19 581 80 575 25 577 25 850 00 252 90 253 90 800 00 76 80
Net income.	26, 541 198 188 26, 541 198 188 188 188 188 188 188 188 188 18
Other deductions prior to distribution to stockholders.	6, 962 10 6, 962 10 10 56 16 15 20 66 16 15 20 86 41 51 44 76 95 10 439 10 439 10 6 95 10 43 50 6 95 70 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Interest deductions.	4,046 82 30 56 77 56 00 60 00 32 40 144 48 203 24 276 84
Gross income.	145.28 2.082 2
Other interest- bearing debt.	39,500 00 50,607 46 \$500 00 1,000 00 300 00 1,985 15 7,408 99
Funded debt.	
Capital stock	\$3,000 000 000 000 000 000 000 000 000 00
NAME OF COMPANY.	Albany Tel. & Tel. Co. Alton Farmer's Tel. Co. Androscoggan Lakes Tel. & Tel. Co. Argyle Tel. Co. Artostook Tel. & Tel. Co. Athens Tel. Co. Athens Tel. Co. Baldwin & Sebago Tel. Co. Bethel Local Tel. Co. Bethel Local Tel. Co. Bethel & Newry Tel. Co. Bethel & Newry Tel. Co. Bethel & Newry Tel. Co. Candridge Tel. Co. Control Tel. Co. Control Tel. Co. Control Tel. Co. Control Tel. Co. Colinton Tel. Co. Colinton Tel. Co. Colinton Tel. Co. Colinton Tel. Co. Dobosis Lake Tel. Line. Eastern Tel. Co. Euthised Tel. Assn. Ettn Tel. Co. Euthised Tel. Assn. Ettn Tel. Co. Euthised Tel. Assn.

26 	510	1,340	20 96 112 00 45 6,000 00	550	65 1,374 20 64 559 60	19 23, 195 40 23	22 39 93	79 621 75	462	$\frac{1,200}{3,460,346}$	17 120 00 44 150 00	280 280	15		857 00
_		1,838 428		3917								18 1493	++	338	
		62 75 111 63 128 54	127 33 745 89	17 07 36 74	484 89 137 76			60 00 67 72	3,391 02 65 73 40 40	2,974 59 373,884 12			69 76 7 84		
: : : : : : : : : : : : : : : : : : :	13 91	72	00.081			1,041 97		22 84	180	692,310 60		•	6	27 74	
			128 29 128 29 7,539 34										82 05 7 69 7 69		- 1
	4,500 00		3,000 00	300 00		22,400 00		354 95		600,000 00		575 00		736 23	
										11,487,000 00					
	355 55 55 55 55 55 55 55 55 55 55 55 55	3,050 00 16,760 00 3,740 00		:88		388		12,000	383				871		920
Foxeroft & Sebec Tel. Co. Franklin Farmer's Co-operative Tel. Co	Garland Tel. Co Haif Moon Tel. Co Hampden Tel. Co	Harmony & Wellington Tel. Co Hartland & St. Albans Tel. Co Hebron's Home Tel. Co.	Hiram Tel. Co. Independent Tel. & Tel. Co. Katahdin Farmer's Tel. Co.	Knox & Montville Tel. Co. Lagrange & Medford Tel. Co.	Lewiston, Greene & Monmouth Tel. Co. Liberty & Belfast Tel. & Tel. Co.	Lovell Tel. & Tel. Co. Maine Tel. & Tel. Co. Mason & Grover Hill Tel. Co.	Maxfield & Howland Tel. Co.	Mid Tel. Co. Monroe & Brooks Tel. Co.	Moosehead Jel. & Tel. Co. Mt. Abram Tel. & Tel. Co. Mt. Vernon Tel. Co.	New England Tel. & Tel. Co.	New Portland & Eustis Tel. Co. New Portland & Farmington Tel. Co.	New Portland & Kingfield Tel. Co New Sharon & Norridgework Tel. Co	Northwest Bethel Tel. Co.	Oxford County Tel. & Tel. Co.	Pine Tree Tel. & Tel. Co.

Deficit.

COMPARATIVE STATEMENT No. 55—Concluded.

NAME OF COMPANY.	Capital stock	Funded debt.	Other interest- bearing debt.	Gross income.	Interest deductions.	Other deductions prior to distribution to stockholders.	Net income.	Dividende declared.
Plymouth Tel. Co., The Poland Tel. Co. Ripley Tel. Co. Ripley Tel. Co. Sidoo Rivel Tel. & Tel. Co. Sidoo Tel. Co.	10,000 15,000 3,350 700		200 00	2,414 45 11404 45 1,404 43	2649 2749 80 80 80	123 59 179 30 5 00 162 48	630 33 2,235 15 1174 64 1,241 95	574 40
Somerset Farmer's Co-operative Tel. Co Standish Tel. Co. Stockton Springs Tel. Co. Sweden Tel. Co.	14.360 10.000 5.000		1,000 00	479 635 473	60 00	113 53 48 82 5 00	470 42 521 75 364 60 16 96	800 00
Trans-Alpine Tel. Co., Union River Tel. Co.	8, 100, 100, 100, 100, 100, 100, 100, 10			1218	3 : :	089	5 48 1239 75	8
Unity 1el. Co. The Waldo & Penobscot Tel. Co. Warren Tel. & Co. Warren Tel. Co.	9, 150 00 150 00 170 00	::::		1,042 66 1,042 66 517 26	7 75	193 84 521 79 47 69 32 56	2,971 62 485 84 994 97 484 70	1,854 1,894 99 99 915 99 239 93
Washington Tel. Co. Webber Pond Telephone Co. West Appleton Tel. Co.	88888			223.98 64.80 500.09			154 11 59 16 475 73	80 25 20 25 20 20 20 20 20 20 20 20 20 20 20 20 20
West Oxford Tel. Co. West Penobscot Tel. & Tel. Co. Winn Telephone Co.	4,210 00 19,300 00 4,340 00		1,022 70	704 76 2,401 03 305 12	61 36	246	397 01 1,974 86 305 12	344 37

†Deficit

# TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

## Reports of Water Companies

FOR THE

Year Ending June 30, 1917

COMPARATIVE STATEMENT No. 56.

The following gives a comparative statement of the Assets of water utilities reporting to the Commission for the year ending June 30, 1917. Liabilities of corresponding companies are shown on following page.

Abbot, E. A. Water Co. Acadia Aqueduct Co. Alfred Water Co. Andover Water Co. Andover Water Co. Andover Water Co. Angusta Water Commrs. Augusta Water District Bangor, City of Water Dept. Bangor, City of Water Dept. Ban Harbor & Union River Power Co. Bar Harbor & Union River Power Co. Bar Harbor Water Co. Bark Water Dist	\$8,921.97 1,000.00 34,000.00 26,889.75 75,847.47		A 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	assets.			
s. r Dept c. Co. silver Power Co.	888	\$537 70				\$2 26	
r Dept r Dept ec. Co. 3	4	986 26				28 74	35,025,00
r Dept r Co sic Co tiver Power Co	;	475		01 000,1			355
r Dept. 1 e. Co. 3 tiver Power Co. 2	535	29,694 42	265 70	44,296 99			792
diver Power Co.	88	383		98,353			627
Giver Fower Co.	920	12	4,106 03	2,898,686	22,419 68	89	8
	255	\$ <u>-</u>	130	12,948	15,160 60		000
	8	931	773 87	88	200		897
Belgast Water Co.	974						248
	812	8				10,645 26	200
Biddeford & Saco Water Co	377	533 408	470 72	00 029	3,051 50		888 888 858
Water Works	8						88
	750	_		8 8			836
Bridgeton Water & Flee. Co.		1,099 64	124 50	35 100 00	16.650.00		
Brownville Maine Water Co., The	986	425	S	:			100
Brownville & Williamsburg Water Co	428	200		00 017 00			88
Buckfield Water Power & Flee Light Co	200			00 914,20		917 48	741
Camden & Rockland Water Co.	641	689	75 85	200,722 61	2,097 28		226
Caribou Water, Light & Power Co	950	656	13	52,100			20
Castine Water Co	4.0					740 18	3
Clement J F							
Coburn Aqueduct Co				927 99			

COMPARATIVE STATEMENT No. 56.

The following gives a comparative statement of the liabilities of water utilities reporting to the Commission for the year ending June 30, 1917. Assets of corresponding companies are shown on preceding page.

NAME OF COMPANY.	Capital stock.	Funded debt.	Current liabilities.	Accrued liabilities.	Reserves.	Surplus.	Total. liabilities.
Abbot, E. A. Water Co. Alfred Water Co. Alfred Water Co. Andover Water Co. Anson Water District. Auburn Water Commrs. Augusta Water Diet. Bangor, City of, Water Dent	*8, 921 97 1, 000 00 9, 200 00 11, 850 00	500000	3,649 75	501 39 526 00 310 42 1,126 00 11,66 67 11,66 67	8 : 87458	201 201 201 201 201 201	9,461 93 1,000 16 35,025 00 28,863 50 77,322 81 535,792 24 1,014 443 86
Bangor Railway & Elee. Co. Bar Harbor & Union River Power Co. Bar Harbor Water Co. Barth Water Dist. Beliast Water Co. Beliast Water Co.	3,500,000 00 1,000,000 00 139,050 00 100,000 00	2,599,000 1,076,000 00 125,000 00 76,000 00 9,228 39	110,158 09 14,251 34 7,200 00 7,000 00 12,000 00		216,750 32 64,363 71 40,113 11 15,760 90 31,892 52	82,379 47 44,374 94 96,506 40 5,136 61 24,162 20 9,735 02	48 48 48 48 48 48
Bethel Water Co Baddeford & Saco Water Co Biddeford & Saco Water Co Bingham Water Dig.		35,000 00 600,000 00 51,000 00	53,744 78 2,500 00	7,394 88	79,714 10 500 00	5,032 56	77,766 8 1,145,896 3 55,304 1
Bolster Aqueduct Co. Bolster Aqueduct Co. Brothay Harbor Water System. Bridgton Water & Elec. Co. Brownville Maine Water Co., The	#750 00 #750 00 90,000 00 3,150 00	51,460 00 90,000 00	14,424 10 5,155 71	280 67 1,667 66 46 48	20 00 1,500 00 1,969 14	66 00 78,832 52 16,516 78 3,214 50	146,497 2 205,309 2 6,410 9
Brunawick & Milantsonig water Co. Brunawick & Topsham Water Dist. Buckfield Water Power & Elec. Light Co. Camden & Rockland Water Co. Carbou Water, Light & Power Co.	8888	380,000 00 25,000 00 750,000 00 105,000 00	3,000 00 118 25 2,724 35 4,452 82 4,700 00	7,600 00 523 33 12,174 23 875 00	49,628 78 100 00 1,764 89 10,649 50		12,203 477,280 50,741 50,741 1,307,226 1,252,720 104,700 100
Central Aqueduct Co. Clement, J. E. Coburn Aqueduct Co.				51 00	60 00 927 99	754 04 7 54 242 52	2,455 0 3,304 3 5,170 5

COMPARATIVE STATEMENT No. 56, ASSETS—Continued.

NAME OF COMPANY.	Fixed capital.	Current assets.	Prepayments.	Other assets.	Suspense.	Deficit.	Total
Cold Spring Water Co	1,950 00	69 32		98 00		:	2,115 32
Cousins, B. E.		\$		3			
Crystal Fountain Aqueduct Assn.		79 33		2000			
Danforth Water Co.	24,250 00	426		3 :		5.482 87	30,159 40
Dixfield Light & Water Co.		380 2.020		200 00			
Dover & Foxcroft Water Dist.		2,259	3,582 47	20,723 69	1,265 62	: :	
Eastport Water Co.						106,605 01	
Eustis Water Co.							
Farmington Falls Water Co.		175		100			
Foreside Water Co.		1,759		440 00			
Fort Kent Water Co		1,039				3,351 13	
Freeport Water Co.		1,743	41 20				
Frontier Water Co.		5,015					
Fryeburg Water Co		2,157		1,147 07			
Goodwin, B. W.		12,340		12,178 00			
Gorham Water Co		1,950		1,000 00			
Greenville Water Company		4.328					
Guilford Water Co., 100		2,141	38 68		137 15		
Hallowell Water Works		8,733					
Hartland Water Co.		331 ×1	33 87	20,425 00	148.5	2,743 19	
Hebron Water Co., The		108	3				
Hills Beach Water Co							

COMPARATIVE STATEMENT No. 56 LIABILITIES—Continued.

NAMB OF COMPANT.	Capital stock	Funded debt.	Current liabilities.	Accrued liabilities.	Reserves.	Surplus.
Sold Spring Water Co.	1,950 00		16,000 00		00.004	165 32 494 20
Cousins, B. E.  Surystal Fournain Aqueduct Assn Cumberland Water Co. Danforth Water Co.	*3,000 00 *400 00 25,000 00 15,500 00	20,000 00	1,992 07	166 67	20 00	
Describer where works Dover & Foxoroft Water Co Sastport Water Co Sastport Water Co	100,000 00		3,656 34	1,137 40	23,566 81 1,156 13	4,781 31 43,117 63
Justis Water Co.	4 050 00		81 14		00 001	2,000 00
Farmington Village Corporation. Foreside Water Co.	:88	105,000 00 60,000 00 50,000 00	3,983 00 38,780 00 96 27	1,000 00	3 : : :	
Treeport Water Co.	20000	8 8		949 74	150 00	381
Pryeburg Water Co. Gardiner Water Dist. Goodwin. B. W.	8 9				12,930 07 4,990 00	17,452 43 50,926 77 154 00
Sorbam Water Co Sreenville Water Company Srindstone Neck Water Co., The	50,000 00 102,500 00 25,000 00	: :8	54, 125 00 695 67 607 14	333 33		2,997 2 2,272 7 4,431 6
Guilford Water Co. Hallowell Water Works. Hancock Water Light & Power Co.	920	40,000 00 50,000 00		904 61	164 06 37,493 02	
Fartland Water Co., The.	61,600 00	50,000 00 13,00) 00		1,257 00	177 69	397 85 17,032 74

\*Proprietor's Account.

COMPARATIVE STATEMENT No. 56, ASSETS—Continued.

NAME OF COMPANY	Fixed	Current assets.	Prepayments.	Other assets.	Suspense,	Deficit.	Total assets.
Hillside Water Co, (Winthrop)			139 96	18,129.80		2,900 00	5,000 (
Hunt, Hiram Dr.	73,720 68	50 00 369 75		11,000 00		4,424 57	1,050 00 89,515 00
Jackman Water, Light & Power Co Kennebec Water Dist			377 08	55,391 67	7,356 17		31,540 4 1,134,347
Kezar Falls Water Co	<b>48</b>					3,590 83	31,232
Kittery Water Dist.	239						377,935 7
ewiston Water Commrs., City of	33			3,082 41			1,012,691
imestone Water & Sewer Co.	983 983			18,000 00	2,326 60	10,582 18	45,990 g
isbon Water Works.	920		2 98	11,515 05			107,042
ong Pond Water Co	365					79,524 79	100,000
Machias Water Co.	200						102,548
Madison Water Dist.	383	612 59	23 87	0.098.90	10,000 00		204,019 7
fars Hill & Blaine Water Co.	20			70 000'4			101,844
Mechanic Falls Water Co	233			10,986 73			91,282 (
Texico Water Co.	691				49,550 00		107,077
Milbridge Water Co.	82						13,210
Wile Water Co.	15						148.603
Monson Spring Water Co.	222					30 00	2,867
Morrill Water Co	25	190 55	-				2,898
Norridgewook Water Co.	8	102 97				1,146 08	4,249

COMPARATIVE STATEMENT No. 56 LIABILITIES—Continued.

NAME OF COMPANY.	Capital	Funded	Current liabilities.	Accrued Habilities.	Reserves.	Surplus.
Hillside Water Co., (Winthrop)		147 500 00	9 914 09	1 485 83		97 104 78
Hiram, Dr.	4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	00 000 08	18 890 00	625 00	200	
saland rans water Co acknowled Water Dist.	30,000 00	950,000	7,949 32	6,608 67	157,865 90	1,540 48 11,923 35
Kezar Falls Water Co	22,000 00 40,000 00	000 06	606 71	1 20	5,618 11	
Kittery Water Dist		189,000	4,295 55	318 75	25,000 00	159,321 44
Lamoine Beach Water Co City of		:8	4.142		3,082 41	500.226 49
imestone Water & Sewer Co.	18,000 00	88	1,800 00	795 20		
Jabon Water Co. Jisbon Water Works. Jivermore Falls Water Dist.		74,000 150,000 00 00 00			25,512 66	6,793 68 25,854 43
Long Pond Water Co Lubec Water Works.			103 61		13,600 60	
Machias Water Co	90,000,00			2.666 66		
Maine Water Co	200,000	000,6	45,000 00	439 60		130,388 68
Mars Hill & Blaine Water Co. Mechanic Falls Water Co	28,000	20,000	3	#6 CTO'T	7,780	
Meserve, Jas. Y.	50.000 00	50,000 00	1, 45 83			33:
Milbridge Water Co	11,500 00		345 00	86 08		
Milinoeket Water Co	86,98	8.00 90,03 90,03	12,650 00	1,404 96	200 00	15,148 15 261 66
Monhegan Water Co.	2,610 00 6,000 00		25 00		30 00	
Morrill Water Co. Newport Water Co.	20,000 00	90,000,09	3,800 00	833 33		612 49 31,051 60
Norridgewock Water Co	3,000	200	694 05	22 00		

\*Proprietor's Account.

COMPARATIVE STATEMENT No. 56 ASSETS—Continued.

NAME OF COMPANY.	Fixed capital.	Current assets.	Prepayments.	Other assets.	Suspense.	Deficit.	Total assets.
No. Bridgton Water Co.	397			188 01	57		<b>3</b> 9
Northern Water Co.	222	8,785 92		0, 102 83		5,439 87	20
North Haven Water System Northport Mountain Spring Co.	18						2
North Village Water Co.	88,991 96	1,384 25				1,032 13	91.408 34
Orono Water Co	325			1,372 50			38
Paris Hill Water Co	502	959 34 850 00					18
Peaks Island Corp., The	88			37,050 00			228
Phillips Water Co.	032 214			44 30			8 8 8 8
Pittsfield Water Works.	328		33 58		391 40	391 40	530
Portland Water Dist.	674	154,304 03		774,064 79	867.08		223
Prout's Neck Water Co.	288			3:			12
Quantabacook Water Co	38					979	38
Richmond Water Works	96	5,696 21					98
Runford Water Dist.	848			11,218 31			178
Sangerville Water Supply Co.	522	1,029 76			88 88		35
Seal Harbor Water Supply Co., The	222						888
Searsport Water Co	781			15,000 00		5,684 16	018
Skowhegan Aqueduct Co	88					31,099 76	25 28 28

COMPARATIVE STATEMENT No 56 LIABILITIES—Continued.

NAME OF COMPANT.	Capital stock	Funded debt.	Current liabilities.	Accrued fiabilities.	Reserves.	Surplus.	Total. liabilities.
No. Bridgton Water Co.	23,700 00	18,000	896	9 17 375 00	8,061 03	431 94 15,193 67	3,141
Northern Water Co		30,000 20,000 00	22,157 50 18,138 49				97,407 38,987 8,424
North Village Water Co.	2888 8888 8888	30,500	707 58	508 34	108 82 500 00	2,738 29	6,554 91,408 151,855
Octobor Water Co.		00,00	2,578 24		3,454 15	19,378 80 514 70	185,390
Patten Water Co Peaks Island Corp., The		100,000	34,508 95	1,572 50	3,500 00	850 00 14,246 55	5,050 378,828
Phillips Water Co.		30,000 00	940 00	250 00	44 30	3,073 96	63,963
Pittsfield Water Works. Portland Power & Development Co.		100,000		903		49,834 65 19,633 41	94,431 231,530
Portland Water Dist.	94,650 00	5,365,000 90,000	123,274 40 5,716 66	45,266 71 2,631 77	832,502 31 1,092 50	6,147 14	6,366,043 200,238
Chantabacook Water Co Rangeley Water Co Rishmond Water Works	38,000 28,000 28,000 20,000	8,500 00 35,000 00				3:18	20.024 40.024 40.035
Roberge, Joseph Rumford & Mexico Water Dist. Sanford Water Co. Sangerville Water Supply Co.	16,900 00 16,300 00		12,800 00	2,316 33 723 58 385 50	2,000 00 1,477 85 1,60 00	16,861 83 66,865 84 778 29	371,178 181,866 32,640
Searboro Water Co. The Seal Harbor Water Supply Co., The Searsport Water Co.	6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00	75,000 00	3,445 37 5,956 46 18 00	937 60			53,120 53,120 181,893 40,018
Skowhegan Aqueduct Co	91,800	1	1,383 57	1,625 00		42 77	172,208

\*Proprietor's account.

COMPARATIVE STATEMENT No. 56 ASSETS—Concluded.

NAMB OF COMPANY.	Fixed capital.	Current assets.	Prepayments.	Other assets.	Suspense.	Deficit.	Total assets.
Small Point Water Co	5,914 31					3,335 68	9,305 90
So. Paris Village Corp. Water Works	49,971 05	4,053 55	70 62				
South West Harbor Water Co.	35,682 20 81,416 81			1,200 00		41,017 80	
Stockton Springs Water Co.	134,648 15				40,000 00	4,687 38	
Sullivan Harbor Water Co.	9,636 00	288 01 282 24				9,801 76	
Van Buren Water Dist.	105,969 44 95,846 34		9 24	1,137 50	198 79		
Warren Water Supply Co	20,460 42		219 75	00 047			
Weeks Mills Water Co	2,416 84 00,00	088				16	
Westbeld Electric Co. Westbeld Maine Power Co. West Strowheren American Co.	227,853 33 12,000 00		1,816 84	54,759 98	5,639 41		
Wills Water Works, M. W.	4,499 02 86,046 02			3,917 25			
Winterport Water Co	47,464 13 7,775 09 69,232 16	677 87 25 00 1 138 00		5,200 00		1,662 50	
	26,104 66 72,462 50 830,261 18 248,856 69		146 71	14,385 76 315 00 38,188 41	4,385 76 315 00 27,949 08 8,188 41	16,973 62	26,104 66 92,165 07 884,473 57 295,940 53
Totals	\$30,772,277 84	\$957,722 27	\$13,418 87	\$13,418 87 \$4,856,375 36	\$220,753 81	\$421,405 27	\$37,241,953 42

COMPARATIVE STATEMENT No. 56 LIABILITIES—Concluded.

NAME OF COMPANY.	Capital stock	Funded debt.	Current liabilities.	Accrued liabilities.	Reserves.	Surplus.	Total. liabilities.
Small Point Water Co.	2,000 00		3,400 00	108 00	3,797 90		
So. Paris Village Corp. Water Works		: 88	153 83	00 089 680 00	977 60 777 31	5,994 85 10,818 00	
Stockton Springs Water Co.	85,000 82,000 90,000	888			183 65 200 00	11,462 28	
Stonington Water Co. Strong Water Dist.		888		752 00 386 00		1,532 71	
Union Water Co. Van Buren Water Dist.		102,500	2,485 60	333 33		4,679	17,000 17,000 109,998 00
Waldoboro Water Co Warren Water Supply Co.		3 : :		17 52	240 00 750 26	779 95 996 76	
West Falmouth Water Co. West Falmouth Water Co.			11,103 86			335	
Western Maine Power Co. West Skowhegan Aqueduct Co.		8 8	100, 562		1,695 22		
Wills Water Co Winterport Water Co	22,489 42,000 25,000 00 00 00 00 00 00 00 00 00 00 00 00	30,500 00 18,500 00	342 21	485 00 316 67	14,391 15	4,401 60 2,575 33	
Winthrop Water Co. Wiseasset Water Co. Woodland Light & Water Co.		\$8 :	318 85 20,778 27	1,000 00			
Yarmouth Water Co York County Water Co	483,500 00 62,400 00	32,000 00 367,500 00 62,000 00		4,421 95 1,227 42	15, 05 76 4,800 05 1,500 00	45,059 31	92,165 07 884,473 57 295,940 53
Totals	\$ 10,467,188 00	\$19,556 285 02	\$1,092,214 29	\$264,074 87	87 \$2,063,906 41	41 \$3,798,285 89	\$37,241,954 48

\*Proprietor's Account.

The following tabulation gives a comparative statement of the Income Account of water utilities for the year ending June 30, 1917. COMPARATIVE STATEMENT No. 57.

me.	295 16 336 07 336 07 689 48 514 85 514 85 358 78		7 54 113 43 113 43 170 47	
Net income.		10.88	- 00 01 01 - 00 01 01	
8 8		30133213	P. C.	: 008330
Deductions from Gross income.		131,022 53,974 6,256 22,144 4,447 535	20,6455 2,2673 2,2674 4,474 4,474	19, 40, 1250 44, 233 5, 333 21, 21
	51 16 19 19 68 68 68		112 128 129 07 47 47	
Gross income.	352 295 1,502 1,439 14,399 51,387	255,102 82,688 17,087 17,689 1,484	2, 533 2, 533 2, 533 2, 533 2, 808 6, 557 2, 770	
ng.		10 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 88 6	
Non- operating revenues.		75,885 319 181 181 104	970 475 173	2,043 1,068 2,710 100
venues other tions.		6 33	8 72	6 02
Net revenue from other operations.		165,971 77,526 1,219	3,608	6,056
ues ter 18.	25 55 55 55 55 55 55 55 55 55 55 55 55 5		25 55 55 55 55 55 55 55 55 55 55 55 55 5	
Net revenues from water operations.	352 285 1,485 1,402 13,876 46,503 17,000	16.90 16.90 16.90 16.90 16.90	40.063 40.2463 2.533 2.728 2.4739 2.334 2.758	
50 ÷	19 90 90 72 73 72 72		. 524 000 045 084 084 084 084 084 084 084 084 084 084	
Water operating expenses.	185 26 987 223 26,614 18,459 79,860	33,578 6,881 15,367 28,995 14,770 436	2,411 49,788 1,191 1,191 8,399 2,875 91	24,436 10,483 10,483 3,721 207 286
		2828 292 202 203 203 203 203 203 203 203 203 20	855 62 000 000 113 74 74 74 74	
Water operating revenues.		46,823 11,723 32,273 54,384 22,355 701	99 0378 3,725 3,725 695 11,125 5,426 3,151	29,865 74,008 7,538 7,538 5,538 8,538
NAME OF COMPANY.	Abbott, E. A. Water Co. Advadia Aqueduct Co. Alfred Water Co. Andover Water Co. Andover Water Co. Anson Water District Auburn Water Commrs. Auburn Commrs.	Bangor Railway & Elee. Co Bar Harbor & Union River Power Co. Bar Harbor Wafter Co. Bath Water Dist. Belfast Water, Co. Belfast Water, Co. Belfast Water, Co.	Berwick Water Co. Biddeford & Saco Water Co. Biddeford & Saco Water Co. Bingham Water Dist. Bolster Augeduct Co. Bosthbay Harbor Water System. Bridgton Water & Elec. Co. Brownville Maine Water Co. The. Brownville Maine Water Co. The.	Brunswick & Topsham Water Dist. Buokfield Water Power & Elec. Light Camben & Rockland Water Co. Caribou Water, Light & Power Co. Caribou Water Co. Central Aqueduct Co. Clement, J. E. Coburn Aqueduct Co.
4	Abbott, E. A. Wa Acadia Aqueduct Alfred Water Co. Andover Water C Anson Water Dis Auburn Water C Auburn Water C August Water Lis August Water Lis	Bangor I Bar Hark Bath Wa Belfast W Belgrade	Betwick Water Biddeford & Biddeford & Bingham Water Bickhen House Bolster Aqued Boothbay Har Bridgton Wate Brownville Mi	Buckfield Buckfield Co Camden Caribou Castine V Central A Clement,

769 37 504 47 487 50 77 1,000 00 1408 93 1,29 17 143 64 1,680 00 1,443 58	2,833 95 3,148 00 4,532 1,532		90 2,227 2,014 97 7,531 139	136 81 1,721 500 00 1,600 566 50 1,875 156 88 ‡2,253 284 00 281 284 00 281	68 ‡1,186 14 50 5,460	33 ±985 533 82 5,824	9,863 24 23,274 62 26,200 00 21,893 71 26,200 00 24,502 36 1,522 26 24,502 36 5,333 41 26,51 99 6,363 91 26,51 99 9,871 04 865 33
1,273 84 574 50 591 07 635 53 635 53		288288	4,237 2,014 19,371 221	2,151 2,151 2,151 2,151 3,44 8,90 8,90 8,45 8,45 8,45 8,45 8,45 8,45 8,45 8,45	14	1,944 1,944 533 51,588	11,093 71 33,127 86 31,127 86 47,702 36 1,026 33 4,481 42 5,734 07 10,736 37
263 19	11,952 62	12 06		409 98 10 66 1,533 75	1,714 10	743 22	190 00 545 51 451 97
7384 574 107 555 39	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 74 0 92 1 14 5 81 6 47	7 97 2 23 4 02 1 40	7 85 2 4 4 9 6 7 5 0 8 7 8 8 9 8 9 8 9 8 9 8 9	7 10 4 00 8 69		3 371 7 4 7 8 8 1 6 3 3 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
17 50 1,273 20 26 487 50 38 591 50 38 635 50 38 635	80000 80000	8801168 8301168	07 68 60 60 41	2014247 2011424		5424 5724 5724 5724	12 99 *1,093 00 00 33,127 38 96 47,512 38 82 4,451 49 94 5,188 01 79 0,284 71 20 73
							3,519 28 5,012 37,227 86 4,100 431 50 114 71,451 32 23,938 3,098 01 2,071 5,120 24 6,38 9,525 50 4,074 13,186 19 2,901 745 00 671
Co in Aqueduct Assn ater Co in Co Norks	Water Dist.	orp oration		mpany. The rks	Co., The ter Co. Co (Winthrop)	Co. ght & Power Co.	other Co. On the Co.
Cornish Water Cousins, B. E. Crystal Founts Cumberland W. Danforth Water	Lixheid Light & Water Dover & Foxcroft Water Eastport Water Co. East Vassalboro Water Eustis Water Co.	Farmington Falls Water Farmington Village Corp. Foreside Water Co. Fort Kent Water Co. Freeport Water Co. Friendship Water Co.	Frontier Water Co. Fryeburg Water Co. Gardiner Water Dist Goodwin, B. W.	Greenville Water Co- Grindstone Neel: Wa Guilford Water Co- Hallowell Water Wo Hancock Water, Ligh Hartland Water Cigh	Hebron Water (Hills Beach Wa Hullside Water Houlton Water	Island Falls Water, Li Jackman Water, Li Kennebec Water D Kezar Falls Water	Kingfield Water Co- liftery Water Dist. Lamonne Beach Water Co- Lineston Water Commrs. Linestone Water & Sewer Lineoln Water Co. Lisbon Water Works. Lisbon Water Works. Livermore Falls Water Dis

COMPARATIVE STATEMENT No. 57—Income Account Concluded.

			5					
NAME OF COMPANY.	Water operating revenues.	Water operating expenses.	Net revenues from water operations.	Net revenues from other operations.	Non- operating revenues.	Gross income.	Deductions from gross income.	Net income.
Lubec Water Works		120	\$3,756		\$54 49	310		
Madison Water Dist			7.755		546 57			
Maine Water Co.		143	194			42		
Mars Hill & Blaine Water Co.			3,752		373 54		2,530 (30	
Meserve, Jas. Y Mexico Water Co	98 65	11 07 255 97	87 58 4.654 13		123 31	87 58	2.500 00	87 58 2.277 44
Milbridge Water Co.			712					
Milinocket Water Co.			7,229		:		3,076 21	
Monhegan Water Co.	2		206					
Monson Spring Water Co			327		:			
Newport Water Co			5,500					
Norridgewock Water Co.	307 33		1 178				255	
No. Bridgton Water Co			55		08			
Northern Water Co			3,807				900 00	
North Haven Water System			1,812		2,100 00			
Northport Mountain Spring Co			208 223					
Norway Water Co.	359		2,389		20 13			
Oakland Water Co			5,513		90 96		2,000 00	
Paris Hill Water Co.	861		152					
Patten Water Co.			850	+69 050 27	907 45		A 095 70	
Peoples Water Co.	226	230	4,		C# 140			; 5 4
Phillips Water Co			3,429		60.00		2,887 50	
Pittsfield Water Works		283 783 784 784	2.864			864		
Portland Power & Development Co.	_	167	2,649	10,242 43		883		
Portland Water Dist			262,713		5,536 83		283,100 47	
Prouts Neck Water Co.	3,078 75	239	830			839		839 11
Quantabaccook water Co.	•		1,312,1		10 20		43/ 82	

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Rangeley Water Co. Richmond Water Woo Roberge Joseph. Runford & Mexico Sanford Water Co. Sangerville Water Su Searl-boro Water Su Seal Harbor Water Su Sensport Water Co. Shaw, Ridlon Land Cc Shaw, Ridlon Land Cc Skowhegan Agueduct Skowhegan Agueduct	Small Point Water Smith & Green Water So. Berwiek Water Co So. Paris Village Cor South Weet Harbor Springvale Aqueduct Speringvale Aqueduct Steekton Springs W	Sullivan Harbor Water Co.  Van Buren Water Co.  Van Buren Water Lo.  Vinal Haven Water Co.  Warren Water Burt Co.  Warren Water Supply Co.  West Falmouth Water Co.  West Falmouth Water Co.  Western Maine Power Co.  Western Maine Power Co.  Western Maine Power Co.  Western Maine Power Co.  Western Water Co.  Western Water Co.  Wills Water Co.  Winderport Water Co.	Totals

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The following tabulation gives a comparative statement of the Corporate Surplus Account of water utilities COMPARATIVE STATEMENT No. 58. for the year ending June 30, 1917.

NAME OF COMPANY.	Balance at beginning of year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Balance at close of year.
Aeadia Aquedust Co. Alfred Water Co. Andover Water Co.	5 00 ‡364 81 1.387 62			273 00		16 1, 503 10
Anson Water District Auburn Water Commrs Anousta Water Object	279,641 05	\$0 \$5,514 \$2,358	3,773 62		133 33	80 01 277,766 49 294,201 81
Bangor, City of, Water Dept. Bangor, Fity of, Water Dept. Bangor, Harland & Ules Co. Bar Harland & Union River Power Co.	992,524 61 95,271 48 40,542 70	124,079 28,713	10 72 8,581 60 265 48	144,997 12	31,017 63 555 73 147 10	953, 431 85 82, 379 47 44, 374 94
Bar Harbor Water Co Bath Water Dist. Belfast Water Co.	94,118 44 1,404 00 21,924 83	2000	36 71	8,343	100	96, 506 40 5, 136 61 24, 162 20
Berwick Water Co. Bether Water Co. Biddeford & Saso Water Co.	51,650 04 111,293 38 51,545 30 496 31	1,488 23,574 266		847 00	46,087 42	110,645 26 5,032 56 762 90
Blethen House Spring Water Works. Bolster Aqueduct Co. coothbay Harbor Water System.		, t	41,667 59			
Bridgton Water & Elec. Co. Brownville Maine Water Co., The Brownville & Williamsburg Water Co.	14,403 35 3,086 71 4,151 05	2,113 43 334 90 2,770 47	2 89	210 00	1 90	16,516 78 3,214 50 5,555 52 27,051 78
Buckfield Water Power & Elec. Light Co.		514	44 00	200 00	46 00	\$1.001 FG \$117 48
Causagnot Racks Carabour Racks Caribour Water Light & Power Co Castine Water Light & Power Co	45,441 90 29,975 59 3,827 06	6,406 87 3,767 36 1,584 53	281 95	9,968 00	5.700 00	42, 162 72 33, 742 95 1740 18
Central Aqueduct Co.	#24 72	149				
Coourn Aquente Co. Cold Spring Water Co. Cornish Water Co.	142 60 528 73	102 72 504 47		80 00		165 32

PUBLIC UTILITY	ES COMMISSIO	N	REPOR	T. 2
79 38 15 488 74 15 488 74 15 488 74 1106 805 01 2 000 0 2 000 0 3 574 98 15 574 98 15 58 16 17 68 16 18 68 16 1	2 997 26 2 272 78 4 431 68 8 873 49 18 583 49 12 743 19 397 85	24, 104, 76	14,424 57 1,540 49 11,923 35	159, 321 44 11, 848 24 500, 226 49 501, 256 49 110, 582 18 6, 793 68 25, 854 43
2,500 000 2,500 000 361 35	2,597 09 9 46 118 28		948 00	
2,070 00 2,070 00 250 38 114 261 14 263 25 320 00 1,600 00	2.000 00 1.797 00 11.00	2,125 00		2,400 00
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467 747 468 93 1498 93 1498 93 1498 93 1498 93 1498 93 1498 93 1498 97 1498	1,139 48 1,721 02 1,600 15 1,876 48 12,263 46 291 08 288 31	5,460 29	\$985 91 533 36 5,824 85	23, 274 62 23, 274 62 317 07 22, 502 36 1551 99 1629 84 865 33,
73 56 1583 14 1583 14 26, 389 13 26, 188 13 111, 137 98 111, 137 98 131 94 131 96 131 94 131 96 131	4 455 47 4 554 46 4 531 53 809 16 20 836 95 ‡3 023 27 277 82	20,769 47	12,493 66 1,007 13 6,088 50	702 88 136 046 82 12 165 31 477,724 13 19,730 19 7,423 12 21,489 10
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ain Aqueduct Agreed to the Co.  T. Co.  Off. Water Co.  off. Water Distr. Co.  off. Water Distr. Co.  off. Water Co.  Illage Corporati Co.  off. Co.	Company Water Co. Norks Light & Po.	Co (Winthrop)	ter Co. Light & Pow r Dist.	Dist. Commits, Cit. Commits, Cit. Tar & Sewer Co. Torks.
Joseal Fountain A. Sunderland Water Control Mater Control Mater Work Darfield Light & W. Dover & Fourted Light & W. Dover & Fourted Light & Water Control Massachoro Water Control Mater	oodwan, S. W., cenville Water Creenville Water rindstone Neek uilford Water C allowell Water V arcock Water, I arfland Water C arfland Water C ebron Water Celis	de Water Co	unt, Hiram Dr. land Falls Water ckman Water, Li ennebec Water D	exar rais water co- ingfield Water Co- ittery Water Dist. Imoine Beach Water mestone Water & Se mechon Water & Se Soon Water Works.

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NAME OF COMPANY.	Balance at beginning of year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Balance at close of year.
Long Pond Water Co	179,598 59 35,275 53	3,810 80				179,524 79 39,086 33
Madison Water Dist. Maine Water Dist. Mans Hill & Blain Water Co. Mechanic Falls Water Co.	846 51 133,410 97 1,154 34 5,817 21	19,674 17 1,374 23 1294 57	6,651 88	00 006		130,388 68 1,628 54 5,522 64
Meegry, Jas. 7. Millinoide Water Co. Millinoide Water Co. Millinoide Water Co. Millinoide To a co.	5,811 47 906 16 14,127 34 ‡295 98	2,277 44 712 26 4,152 96 1,865 62	356 56 467 85	2,000 00 690 00 1,308 00	156 87	5,932 04 1,284 98 15,148 15 261 64
Monhogan Water Co. Monson Byring Water Co. Morrill Water Co.		327 98		357 98		00 08‡
Newpoter Water Co. Norridgewook Water Co. No. Berwick Water Co. Northeast Harbor Water Co. Northeast Harbor Water Co. Northean Water Co. North Haven Water System Northport Mountain Spring Co. North Village Water Co.	151,318 50 474 82 15,317 40 15,317 40 13,038 76 13,038 76 2,694 67 2,694 67	1,054 26 12,265 12 3,265 12 1,454 89 2,873 65 2,873 65 2,873 65 1,178 15	188 50	1.840 00 1.840 00 1.840 00 180 00		t51 972 76 15, 194 15, 198 67 15, 438 87 116, 11 424 10 2, 738 29 11, 032 13
Dataman water Co. Paris Hill Water Co. Paris Hill Water Co. Parks Island Corp. The Pentles Island Corp. The Phillips Water Co. Pine Tree Aqueduct Co. Portland Water Works Portland Water Dist. Portland Water Dist. Portland Water Co. Preque Isla Water Co. Prouts Neek Water Co.	17 672 10 6,643 84 6,643 84 7,031 78 13,197 18 7,2829 65 7,484 38	4, 206 70 14, 316 79 14, 316 79 14, 202 181 51 1, 164 08 1, 436 28 1, 436 28 1, 436 28 4, 696 68 839 11	413 81	2.460 00 1.500 00 1.000 00 1.000 00 2.836 50 640 00	4 162 47 443 28	19, 378 80 2, 327 05 2, 327 05 3, 753 96 2, 585 95 49, 834 65 19, 633 41 57, 324 05 6, 47 147 147

1,960 1,960				13,335 68 23 00 5,994 85 10,818 00	11,462 28	1,532 71 2,022 01	4,679 07 1,475 54 1,779 95 996 76 209 75	1,335 84 10,318 86	10 55 4 401 60 2,575 33 ‡1,662 50 126 31	45,059 31 116,973 62 133,787 42	\$3,360,190 46
105 32	101 00			30 00			83 16	35 91	250 00	200 00	\$102,789 92
2,565 00 2,100 00 69 02	6,000 00	1,600 00	232 00	227 75	1,200 00		1,461 00 500 00 224 55		2,520 00	16,929 46 3,744 00	\$296,602 47
								131 69		4,500 00	\$85,520 39
2,539 89 2,780 20 69 92			3,525 77	15 15 222 75 1,728 99 1,602 63	4,764 48	36 75 1,041 11 2 64	38 75 551 56 1,327 47 1,076 70 209 30	1,335 84 2,451 98	2,632 86 2,632 86 393 04 870 08 126 31	460 96 13,171 57 7,957 01	\$405,357 40
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\$1,517 73 26 47 6,520 57 1,960 00					7,897 80	2,019 37	1,007 14 1,007 14 913 48 420 06 405 56	7,771 10	10 55 4,288 74 2,182 29 ‡1,821 25	40,098 35 ‡13,215 73 122,491 41	\$3,268,705 06

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COMPARATIVE STATEMENT No. 59.

NAME OF COMPANY.	Commercial sales.	Industrial sales.	Street sprinkling sales.	Earnings from hydrant rentals.	Miscellaneous revenues.	Total operating revenues.
Abbott, E. A. Water Co. Acadia Aqueduct Co. Alfred Water Co.	\$537 70 295 15 1,473 48 1,026 46			1,000 00	00 000	\$537 70 295 15 2,473 48 1,626 46
*Anson Water District. Auburn Water Commrs. Auburn Water District. Bangor, City of, Nater Dept. Bangor, Gity of, Nater Dept. Bangor Railway & Elec. Co. Bar Harbor & Union River Power Co. Bart Harbor Water Co. Bell Water Dist. Belland Water Co.	36, 707 32 64, 962 84 85, 322 99 35, 148 35 9, 148 35 28, 833 18 39, 483 14 19, 464 73	3,783 61 1,538 26 4,304 07 1,713 1 681 72 8,078 54 1,176 59	314 35 96 25 461 46	7 057 08 2 030 00 2 662 50 6 823 17 789 22	08 00 00 17 22 461 46	40,490 93 64,962 84 96,861 25 46,881 28 11,723 26 32,273 65 54,384 85 27,365 46 27,01 50
Berwick Water Co. Bethel Water Co. Bethel Water Co. Biddeford & Saco Water Co. Binglam Water Dist. Binglam Water Spring Water Works.	3,651 72 79,574 11 2,447 06 695 00	889 13 7,055 87	125 00	934 00 12,114 95 1,200 00	168 69	
Bobter Aqueduct Co. Brothbay Harbor Water System. Bridgron Water & Eleo. Co. Brownville Mario Water Co., The Brownville & Williamsburg Water Co. Brun swick & Toolsbar Water Dist.	23,045 18	523 48 374 02 758 00	350 90	1,350 00	20 20	11, 129 13 5, 348 75 6, 348 75 426 74 3, 151 99 29, 865 38 2, 690 07
Bucksport Water Co. Camden & Rockland Water Co. Cardou Water Co. Cardou Water Co. Cardou Water Co. Control Mater Co. Control Mayer Co.		11,081 18		6,540 00 1,650 00 900 00	35 65	74,008 43 10,817 89 5,538 21 306 00

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Coburn Aqueduct Co.
Cold Spring Water Co.
Cornish Water Co.
Cornish Water Co.
Cornish Water Co.
Counish B. E.
Crystal Foundain Aqueduct Assn
Cumberland Water Co.
Danforth Water Co.
Danforth Water Co.
Darker Water Works.
Dixield Light & Water Co.
Davet & Forcet Water Dist
Eastport Water Co.
East Vassaboro Water Co.
East Vassaboro Water Co.
Farmington Falls Water Co.
Farmington Falls Water Co.
Foreside Water Co.
Foreside Water Co.
Foreside Water Co.
Freeport Kent Water Co.
Freeport Water Co. Greenville Water Company
Griddone Neek Water Co., The
Guilford Water Co., The
Hallowell Water Works
Hardook Water Co.
Hardwook Water Co.
Hardwook Water Co.
Hardwook Water Co.
Harlis Beach Water Co.
Hills Reach Water Co.
Hills Gawh Water Co. Friendship Water Co. Frontier Water Co. Freburg Water Co. Gardiner Water Dist. Goodwin, B. W. Goodman Water Co. Houlton Water Co..... Hunt, Hiram, Dr. asand rais water Co. Alackman Water Light & Power Co. Kennebec Water Digt. Kezar Falls Water Co. Kingfield Water Co. Kittery Water Dist. Lamoine Beach Water Co. Limestone Water & Sewer Co

\*Not operating

COMPARATIVE STATEMENT No. 59—Concluded.

Total operating revenues.	6, 120 6, 120 13, 128 13, 128 13, 128 14, 130 15, 180 10, 1	8,148 18
Miscellaneous revenues.	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	:::::::::::::::::::::::::::::::::::::::
Earnings from hydrant rentals.	1,500 000 1,286 000 1,280 000 1,280 000 1,280 000 1,200 000 1,200 000 1,140 000 1,140 000 1,000	
Street sprinkling sales.		1,500 00
Industrial sales.	2 379 80 3,607 11 297 50 1,101 94 1,101 94 605 04 605 04 612 08 612 08 612 08 612 08	105 00
Commercial sales.	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6,543 18
NAME OF COMPANY.	Liabon Water Co. Liabon Water Works Livermore Falls Water Dist Long Poud Water Co. Labee Water Works Machins Water Co. Madison Water Dist Marine Water Co. Messerve, Jas. Mars Hilk & Baire Water Co. Millinocket Water Co. Money Water Co. North Water Co. Northewerk Water Co. Pends Hill Water Co. Pends Water Co. Pends Hill Water Co. Pends Hill Water Co. Pends Water Co. Pends Hill Water Co.	Pittsfield Water Works

349,232 12,940	3888		368		4884		12222				2,847 95 703 76 9,542 47 47,413 66	23
35 88 3 00			295 80		00 06	1,200 00	172 44	121 50			78 00	\$7,442 62
8,910 00 2,969 67	1,225 00 2,050 00	2,760 80 2,233 33		2,500 00		1,386 52 1,119 00 11,500 00	1,726 66	200 000	165 00		1,598 00 2,280 00 7,213 59	\$187,084 59
3,047 25		14 00		465 00								\$10,266 18
73,475 40 640 98		2,763 54	340 08		1,925 70	2,312 31			200 00		146 82 77 99 2,921 75	213,266 20
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263,764,42 9,327 31	896 883 287	20,288 92 21,681 61	888 888 888	9,350 85	2, 294 2, 953 80 2, 828 80 3, 83 80 80 80 80 80 80 80 80 80 80 80 80 80	2,700 08 6,233 31 2,592 60 1,258 14	6,864 25	1,277 10 1,611 79 288 00	182 45 337 00 551 27 1,725 07	4,880 62 1,926 60	1,077 13 703 76 7,184 48 37,278 32	093 67

### COMPARATIVE STATEMENT No. 60.

The following tabulation gives a comparative statement of the operating expenses of water utilities reporting to the Commission for the year ending June 30, 1917. See following page for balance of operating accounts.

No.	Name of Company.	Pumping expense operation.	Water purchased.	Pumping expense a maintenance
1	Abbot, E. A. Water Co	\$100 97		\$1.4
2	Abbot, E. A. Water Co	**********		
-3	Alfred Water Co	623 69		18 3
4	Andover Water Co		**********	
0	Andover Water Co. Anson Water District	6 946 91	*********	80 0
7	Augusta Water Diet	977 84		18 0
8	Bangor, City of Water Dept	9,576 66		4,444 3
9	Augusta Water Dist. Bangor, City of, Water Dept. Bangor Railway & Elec. Co. Bar Harbor & Umon River Power Co.	12,861 40		423 0
10	Bar Harbor & Union River Power Co	1,343 95		387 4
11	Bar Harbor Water Co			
12	Bath Water Dist	13,460 01	**********	486 6
13	Belfast Water Co	3.1(1 3)		120 8
15	Belgrade Power Co	249 60		
16	Bethel Water Co	*******		********
17	Biddeford & Saco Water Co	10 910 61	300 00	1 455 4
18	Bingham Water Dist		000 00	1,400 4
19	Blethen House Spring Water Works Bolster Aqueduct Co Boothbay Harbor Water System Bridgton Water & Elee. Co Brownville Maine Water Co. The Brownville & Williamsburg Water Co Brunswick & Topsham Water Dist Buckfield Water Power & Elee. Light Co. Camden & Rockland Water Co. Caribon Water Light & Power Co.			
20	Bolster Aqueduct Co			*********
21	Boothbay Harbor Water System	3,833 41	*********	269 2
22	Bridgton Water & Elec. Co	658 55	*********	481 9
23	Brownville Maine Water Co., The	*********	*********	*******
95	Bronnial & Toppham Water Det	4 999 01	*********	904 0
20	Buckfield Water Power & Flee Light Co	2,220 01	**********	863 0
27	Camden & Rockland Water Co			217 4
29	Castine Water Co	39 30		586 8 471 1
30	Camden & Rockland Water Co Caribou Water, Light & Power Co. Castine Water Co. Central Aqueduct Co. Clement, J. E. Coburn Aqueduct Co. Cold Spring Water Co. Cornish Water Co. Cousins, B. E. Crystal Fountain Aqueduct Assn. Cumberland Water Co. Danforth Water Co. Danforth Water Co. Dexter Water Works. Dixfield Light & Water Co. Dover & Foxcroft Water Dist. Eastport Water Co. East Vassalboro Water System Eusts Water Co. East Water Co. Farmington Falls Water Co.		***********	
31	Clement, J. E.	207 85	*********	*********
32	Coburn Aqueduct Co			
24	Cornick Water Co	490 29		40 1
25	Cousing B F	400 20		40 1
36	Crystal Fountain Aqueduct Assn	*********		********
37	Cumberland Water Co			
38	Danforth Water Co	1,012 75		26 5
39	Dexter Water Works	1,376 67	**********	*********
40	Dixfield Light & Water Co			
41	Dover & Foxcrott Water Dist	818 59		99 4
42	Eastport Water Co	5,309 88	*********	1,097 5
44	Eustis Water Co	44 00	**********	*******
45	Farmington Falls Water Co			**********
47	Foreside Water Co. Fort Kent Water Co. Freeport Water Co. Friendship Water Co.			********
48	Fort Kent Water Co			
49	Freeport Water Co	1,470 58		4 1
50	Friendship Water Co.	77 00		65 0
51	Frontier Water Co	90 88		********
52	Fryeburg Water Co. Gardiner Water Dist	1,146 75		302 8
54	Goodwin B W	1,140 70	**********	302 8
55	Goodwin, B. W. Gorham Water Co. Greenville Water Company Grindstone Neck Water Co., The Guilford Water Co.	1.461 51	1,000 00	11 3
56	Greenville Water Company			2 5
57	Grindstone Neck Water Co., The	1,088 32		151 0 19 7
58	Guilford Water Co		*********	12 7
59	Grindstone Neck Water Co., The Gulford Water Co. Hallowell Water Works. Hancock Water Light & Power Co. Hartland Water Co. Hebron Water Co., The Hills Beach Water Co.	1,306 50	2,562 18	7 2
60	Hancock Water, Light & Power Co	333 05	**********	1 5
01	Hartland Water Co. The			
02	Hills Booch Water Co.	126 00		*********
UO.	nus neaca water Co	190 00		*******

# Comparative Statement No. 60. (Balance of Operating Accounts.)

Line No.	Purification expense operation.			папсе.		Genera and mis- cellaneous expense.	
1 2 3 4 5 6 7 8 9 10 11 12 13	16,530 47 736 16 2 11 12 63	143 49 72 92	1,490 26 3,926 82 1,128 23 463 36 474 29 53 04	5,189 38 2,814 77 6,534 43 2,863 50 733 58 3,289 96 3,734 09	1,767 60 1,201 88 3,746 76 3,055 31 556 34 2,218 07 3,231 73	9,372 62 8,030 04 6,67) 62	185 19 26 99 987 90 223 75 17 19 26,614 23 18,459 73 79,860 72 33,578 17 6,881 05 15,367 57 28,995 54 14,770 04
10	· · · · · · · · · · ·	<b></b>				186 60	430 20
31233345366738940112434446744955122534556755960682	3 00 12 00 804 72	1,042 87	59 70 54 56 621 61 366 86 15 63 1,146 15 61 10 35 79 19 05	82 30 1,026 12 48 47 347 16 1,430 68 4 00 38 86 194 22 252 05 48 55 45 630 824 00 8 60 162 79 254 90 56 30 82 15 114 99 50 76 83 24 263 75	18 82 1,254 04 429 26 2 93 1,045 00 1 50 4 00 775 00 108 48 85 47 281 79	2,021 89 20,515 40 880 23 695 00 880 23 46 2,340 52 1,627 65 78 99 243 48 3,651 73 122 00 13,086 46 7,083 78 2,717 24 116 06 19 57 425 74 240 00 1,189 43 378 87 1,575 34 2,969 58 10 00 56 78 500 00 250 33 1,104 45 681 01 40 03 103 50 1,277 19 6,139 30 1,277 19 6,139 30 14 00 375 14 00 375 14 00 375 15 36 2,553 59 436 55 377 84 917 23 68 05 56 25	207 85 286 38 286 38 1,006 59 30 26 154 49 1 380 38 3 826 77 58 00 66 69 78 883 71 2,401 83 1,423 07 1,333 49 11,406 68 3,180 41 1,738 01 2,932 25 1,738 01 50 77 76 320 00 136 00

### COMPARATIVE STATEMENT No. 60—Continued.

Line No.	NAME OF COMPANY.	Pumping expense operation.	Water purchased.	Pumping expense maintenance.
64	Hillside Water Co (Winthrop)			
65	Houlton Water Co	5,458 70		173 55
67	leland Falls Water Co			
68	Hunt, Hiram Dr. Island Falls Water Co. Jackman Water, Light & Power Co. Kennebec Water Dist.	1.148 27		200 00
69	Kennebec Water Dist	5,743 06		768 98
70	Kesar Falls Water Co	350 00		194 30
72	Kittany Water Co	• • • • • • • • • • • •		
73	Lamoine Beach Water Co			
74	Kenar Falls Water Co Kingfield Water Co Kingfield Water Dist Lamoine Beach Water Co Lewiston Water Commra, City of	3,977 76 1,218 46		859 63
75	Limestone Water & Sewer Co	1,218 46		157 36
76	Lincoln Water Co	186 57		236 25
78	Livermore Falls Water Dist	1,883 UU 847 22		230 23
79	Long Pond Water Co			1
80	Lubec Water Works	2,195 17 2,708 75		149 81
81	Machias Water Co	2,708 75		····· <u>·</u> ːː··ːː
82	Maine Water Co	363 40 341 07	14,387 20	53 65 5 80
84	Lewiston Water Commis, City of Limestone Water & Sewer Co Lincoln Water Co. Lisbon Water Works. Livermore Falls Water Dist. Long Pond Water Co. Lubec Water Works. Machias Water Co. Mars Hill & Blaine Water Co. Mars Hill & Blaine Water Co. Meesarve, Jas. Y Mexico Water Co. Millunocket Water Co. Millunocket Water Co. Monbegan Water Co. Monbegan Water Co. Monnegan Water Co. Nowled Water Co. Newport Water Co. Newport Water Co.	0-1 0/	14,367 20	l. •
85	Mechanic Falls Water Co	2,201 96		19 32
86,	Meserve, Jas. Y			
87	Mexico Water Co			[
80	Millipocket Water Co	253 63		·····
90	Milo Water Co	898 16		311 86
91	Monhegan Water Co	158 22		30 00
92	Monson Spring Water Co	94 00		25 67
93	Morrill Water Co	57 93		
94 05	Newport Water Co	102 20		10 34
96	No. Berwick Water Co	2.285 56		3 00
97	No. Bridgton Water Co	192 29 2,285 56 147 68		1
98	Northeast Harbor Water Co	253 14		72 37
100	Morrill Water Co. Nowport Water Co. Norridgewock Water Co. No. Berwick Water Co. Northeast Harbor Water Co. Northeast Harbor Water Co. North Haven Water System. North Village Water Co. North Village Water Co. North Village Water Co.	1,263 66		2 38
100	Northport Mountain Spring Co	241 12		46 79
102	North Village Water Co	60 60	1	11 37
103	Norway Water Co	2,393 85		157 22
104	Oakland Water Co	3,427 30		225 74
105	Orono Water Co	3,427 30		225 /4
107	Patten Water Co	::::::::::::::::::::::::::::::::::::::	1	l
108	Peaks Island Corp., The	3,498 36		382 35
109	Peoples Water Co		52 10	
110	Phillips Water Co	55 00		
112	Pittsfield Water Works	1 724 41		168 52
113	Portland Power & Development Co	940 94		219 11
114	Portland Water Dist			1 2.259 84
115	Presque Isle Water Co	932 19		135 75 34 68
116	Overtabasel Water Co	958 65		34 08
118	Rangeley Water Co		1	1
119	Richmond Water Works	925 48		161 65
120	North Village Water Co. Norway Water Co. Oakland Water Co. Orono Water Co. Paris Hill Water Co. Patten Water Co. Peaks Island Corp., The Peooles Water Co. Phillips Water Co. Phillips Water Co. Pittsfield Water Works. Portland Power & Development Co. Portland Water Dist. Presque Isle Water Co. Prouts Neck Water Co. Quantabacook Water Co. Rangeley Water Co. Roberge, Joseph.	629 43		48 90
121	Rumford & Mexico Water Dist	3,171 08		53 94
122	Roberge, Joseph Rumford & Mexico Water Dist Sanford Water Co. Sangerville Water Supply Co.	3,1/1 08	300 00	55 94
124	Scarboro Water Co	236 97	187 44	9 85
125	Scarboro Water Co	[	l	1
126	Searsport Water Co		800 00	
127	Shaw Ridlon Land Co	1		1
128	Skowhegan Water Co	1.645 15		157 17
130	Small Point Water Co	115 55	1	52 20
131	Searsport Water Co. Shaw Ridlon Land Co. Skowhegan Aqueduct Co. Skowhegan Water Co. Smilh Point Water Co. Smith & Green Water Co. So. Berwick Water Co.			1
132	So. Berwick Water Co	652 10		33 49
133	So. Berwick Water Co	825 25	1	88 41
	BOILD WEST FIRTOOF WATER CO	1 020 20		1 00 11

### COMPARATIVE STATEMENT No. 60—Continued.

cation	EPurification expense maintenance.	Distri- bution operation	bution	Commer- cial expense.	General and mis- cellaneous expense.	Total operating expenses.
2 64		101 04			123 50 3,496 35 50 00 32 00	123 50 11,281 04
	:::::::		671 25 44 26	1,257 48	50 00	50 00 1,526 75
			44 26 248 30	345 00	32 00 852 97	1,526 75 2,449 54
		190 03	1,783 99	68 42	23 008 04	2,449 54 31,653 42
3 13	::::::	41 75	248 30 1,783 99 38 18 71 34	10 25	1,599 09 4,899 90 4,100 00	2,195 57 5,012 99 4,100 00
					4,100 00 114 43	4,100 00 114 43
		3,720 77	4,136 06 787 00 49 54 62 95 264 44 53 25	3,486 43	7,758 31	23.938 96
		169 80	787 00 49 54	77 83 385 00	440 36 17 71 1,938 61 1,716 13	2,071 68
		1 05	62 95	483 08	1,938 61	638 82 4,074 94 2,901 79
		74 00	204 44 53 25		617 95	2,901 79 671 20
			120 35		1,654 86	671 20 4 120 19 3,861 26
		2,234 64	264 44 53 25 120 35 186 93 862 12 116 59 139 79 10 52  464 61 733 45 753 07	2,677 26	1,054 80 1,152 51 1,593 18 4,859 21 491 35 2,194 00	4,431 80 24,143 41
· · · · · · · · · · ·		1,010 75	862 12	2,677 26	4,859 21	24,143 41
5 94			139 79	20 72	2,194 00	607 94 4,581 73
			10 52		55. 255. 97.	
		153 08	464 61	150 00	255 97 161 54 221 54	255 97 1,182 86 3,519 73 2,916 31
			733 45 753 07	2,564 74 354 92	598 30,	3,519 73 2,916 31
					75 95	204 17
					62 75 8 00	182 42 65 93
· · · · · · · · · ·					629 66 5 58	629 66 252 33
		252 00	79 58	36 00	1,306 84	
40 03			12 25	59 77	81 92 3 620 80	241 85
	:::::::		166 26	1,765 35	3,620 80 22 20 403 56	241 85 4,242 89 3,217 47 1,159 59 742 10
	63	1	50 00	1 10	403 56	1,159 59 742 10
			32 43	55 22	115 53	
		211 08	812 03	1 04	2,392 86 3,152 54 1,615 42	5,969 70 3,152 54
2 01		49 16	324 30		1,615 42 560 32	3,152 54 5,643 93 709 17
			140 60		30 00	30 00 10,918 16
3 79		1 10 60 00	1,526 58 67 26	2 73 2 00	5,503 25 48 66	10,918 16 230 02
			24 31	130 00	54 89	209 20
		187 75	57 76 539 29		121 90 2,663 29	235 65 5,283 26 3,767 80
	180 85	54 66	449 69	525 77	1,577 63	3,767 80
98 19	26	2,193 33	359 95	483 27	1,577 63 36,524 76 2,037 38	86,519 95 4,046 99 2,239 61
• • • • • • • • •		60 00	348 73	48 77	1, 86 31	2,239 61 584 00
	:::::::		10 52 464 61 733 45 753 07 44 12 79 58 12 25 193 88 166 26 50 00 32 43 812 03 324 30 148 85 1,526 58 6 24 31 57 76 539 29 24,871 90 359 95 348 73 259 187 2,105 30 484 51		186 50 671 59 771 78	898 98
90 00		84 88	591 87		771 78 36 60	
			2,105 30 484 51	1 007 =0	4,930 76 3,748 37 173 77	714 93 7,036 06 9,089 66
		324 23	484 51	1,307 53 174 09	173 77	647 86
4 44			400 04	102 60	127 71 1,384 69	755 25 1,795 98
	[:::::::		307 49 176 54 31 96	385 00	1,384 69	1 379 70
		549 50	31 96 83 42		322 99 43 00	354 95 126 42
		549 50	814 42		1,894 40	5,060-64
14 46					71 25	396 85 71 25
14 46			90 53 555 85 229 05	3 30	1,766 04 1,240 77	2.556 62
· · · · · · · · · ·		8 04	555 85 229 05	3 30	1,240 77 63 53	1,807 96 1,206 24

#### COMPARATIVE STATEMENT No. 60—Concluded.

No.	NAME OF COMPANY.	Pumping expense operation.	Water purchased.	Pumping expense maintenance.
138 139	Springvale Aqueduct Co. Stookton Springs Water Co. Stonington Water Co. Strong Water Dist. Sullivan Harbor Water Co.			· · · · · · · · · · · · · · · · · · ·
141 142 143 144 145 146	Union Water Co. Van Buren Water Dist Vinal Haven Water Co. Waldoboro Water Co. Warren Water Supply Co. Weeks Mills Water Co. West Falmouth Water Co.	7 00 7 374' 63 55 10 149 38		32 60 3 70
149 150 151	Westfield Electric Co. Western Maine Power Co. West Skowhegan Aquedus t Co. Wills Water Works M. W. Wilton Water Co. Winterport Water Co.	159 73		E 01
153 154 155 156 157	Winthrop Water Co. Wiscasset Water Co. Woodland L ght & Water Co. Yarmouth Water Co. York County Water Co. York Shore Water Co.	72 29 606 49 1,550 00 5,653 58	287 83	1,755 30
	Totals		\$19,876 75	\$21,840 03

#### COMPARATIVE STATEMENT No. 60—Concluded.

Line No.	Purification expense operation.	Purit- cation expense mainte- nance.	Distri- bution operation	Distri- bution mainte- nance.	Commercial expense.	General and mis- cellaneous expense.	Total operating expenses.
135 136 137 138 139 140 141 142 143 144 145 151 152 153 154 155 157	2 45 71 2,161 36	18 99	1 19 7 50 129 86 900 22	105 13 313 09 18 77 18 37 170 55 3,338 44 313 79 27 00 65 72 	36 30 296 66 68 62 161 50 3 00 196 91 340 49 6 35 152 85 2,761 13	269 37 1,072 20 162 83 248 27 28 40 414 90 387 41 432 26 517 63 16 90 2,160 24 881 77 51 38 84 07 195 70 803 85 2,025 68 11,032 41	72 89 291 85 203 826 4,270 74 2,460 86 571 13 1,52 96 291 85 180 73 2,660 79 1,842 95 233 82 721 64 703 76 3,200 63 16,818 66 12,290 83
	\$33,455 49	1,732 50	\$27,981 88	\$102,414 06	\$69,086 95	\$347,079 27	\$780,847 27

The following table shows the Capitalization, Indebtedness, Gross Revenues less Operating Expense, (Gross Income) and Disposition of Gross Income of Water Companies for year ending June 30, 1917. COMPARATIVE STATEMENT No. 61.

NAME OF COMPANY.	Capital stock.	Funded debt.	Other interest-bearing debt.	Gross	Interest deductions.	Other deductions prior to distribution to stockholders.	Net income.	Dividends declared.
t, E. A. Water Co. A Aqueduct Co. Water Co.	*8,921 97 *1,000 00 9,200 00	::8	300 000		354 77		1	278 00
Water District  Water District  Water District  Water Pist		15,000 192,700 20,700 20,000 2		24 24 24 25 26 27 26 27	7.414	12,500	25.25 25 25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	`
r, City of, Water Dept. TRailway & Elec. Co.	3,500,000,000	888			130.433 130.488 139.488	5,020 20 534 12 834 48		144,997 12
arbor Water Co. Water Dist. t. Water Co. t. Water Co.	.000	888	7,200 12,000 6,000 6,000 8,000	17,087 21 25,840 18 7,689 88		255	3,242 37 940 96	8,343
ik Water Co. Water Co. ord & Saco Water Co.	42,000 00	35,000 00 600,000 00 51,000 00	51,500		1,575 26,645 2,165	102 00		840 00 24,000 00
n House Spring Water Works r Aqueduct Co. bay Harbor Water System.	*8,000 00 *750 00		12,500		2,739	142		
ville Maine Water Co. The ville & Williamsburg Water Co.	3,150 00 13,650 00	3 : 5	000	203	15.366	4 095		210 00 1,365 00
ield Water Power & Elec. Light Co. en & Rockland Water Co.	25,000 00 498,400 00 100,000 00	25,000 750,000 105,000 00	3 : : : : : : : : : : : : : : : : : : :	1,764 08 50,640 60 9,100 69	1,250 00 34,968 73 5,333 33	9,265	6,406 87 3.767 36	9,968
be Water Co.	888	8	4, 700 00 350 00	922	332			551 77

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80 00 539 00 487 50 2,070 00	260 33	320 00 1,600 00 209 40	404			
102 72 504 472 504 472 5 74 1408 93 1,443 58 2,833 99 2,833 99	254 08 254 08 254 08 81 14 306 74 5 770 92	2,227 2,227 2,227 2,014 10 7,531 40	1,139 48 1,72: 02 1,600 15 1,870 15 1,253 46 291 08 238 31 14: 00		23, 274 62 22, 502 00 22, 502 82 1495 92 1629 84 865 33 865 33	
29 17			436 81 1 00 6,156 88 1,066 68	11, 763 82	<u> </u>	Credit.
ं : : से से से <del>।</del>	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2,021 1,964 1,964 1,625 318 2,010 11,839	2,000 00 600 00 2,565 50 2,000 00 2,760 00 2,769 53 520 00	6.072 50 60 00 2,930 33 34,000 00	•	
	884 888 888 888 888 888 888 888 888 888	237 237 237 221 221	3,139 48 2,157 83 2,200 16 2,200 16 2,441 96 3,903 42 3,024 34 3,99 78		33, 127, 86 317, 702 1,026, 33 4, 481, 42 5,734, 07 10,736, 37	
20,000 00 14,000 00 14,000 00 18,000 00	88 : 88	30,000 00 15,000 00 350,000 00 15,00	51,800 9,800 14,262	30,000 00 18,890 00 950,000 00	o · · · · · · · · · · · · · · · · · · ·	†Det.
1,950 00 13,475 00 13,475 00 2,000 00 25,000 00 15,500 00	200	200000 · 000000 · 000000 · 000000000000		\$0,000 00 \$0,000 00 \$0,000 00 \$0,000 00 \$0,000 00	5000 000 500,000 000 18,000 00 50,000 00 100,000 00	Account.
Cold Spring Water Co Cornish Water Co Cousin, B. E Crystal Fourtain Aqueduct Assu Cumberland Water Co Danforth Water Co Dexter Water Worlss Divided Light & Water Co	Eastport Water Co. East Vissalboro Water Estem Eustis Water Co. Farmington Falls Water Co. Farmington Village Corporation	Fort Kent Water Co. Freeport Water Co. Freedship Water Co. Frontier Water Co. Frontier Water Co. Frysburg Water Co. Gardiner Water Dist. Goodwin, B. W.	Gorbam Water Congent Greenville Water Company Grandstone Neek Water Co., The Guilford Water Co., The Hallowell Water Works.  Hancock Water Light & Power Co. Harbron Water Co. Hebron Water Co. Hebron Water Co., The Hills Each Water Co. (Wirthwood Hills Beach Water Co.)	Houlton Water Co. Hant, Hiram, Dr. Jaland Falls Water Co. Jaskman Water, Light & Power Co. Kennebee Water Dist. Kear Falls Water Co. Kingfield Water Co.	Kuttery Water Dist. Lamoine Beach Water Co. Lewiston Water Commrs, City of Limestone Water & Sewer Co. Lincoln Water Co. Lisbon Water Works Livermore Falls Water Dist. Long Pond Water Co.	*Proprietor's Account

CONDADATIVE STATEMENT NO 61

nds Fed	273 00
Dividends declared.	273 274 474 474 25,000 8,343 1,000 1,000 1,366 9,968 9,968
Net income.	288 16 288 16 388 407 688 607 688 6
other deductions linterest prior to deductions stockholders.	12,500 00 5024 12 534 12 834 48 255 72 255 72 255 72 255 72 256 72 102 00 77 810 77 81
Interest deductions.	354 77 7 418 60 10 10 10 10 10 10 10 10 10 10 10 10 10
Gross	352 16 1 502 25 16 1 502 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Other interest- bearing debt.	3 00 00 00 00 00 00 00 00 00 00 00 00 00
Funded debt.	25,000 00 15,000 00 19,000 00 1,000 00
Capital stock.	*8 921 97 1,000 000 1,000
NAME OF COMPANY.  Capital Funded interest- stock.  Gebt. debt.	Abbott, E. A. Water Co. Andred Water Co. Andred Water Co. Androver Water Co. Auburn Water Commrs Augusta Water District Bangor, City of, Water Dept. Bangor Ralway & Eller. Co. Bar Harbor Water Co. Bar Harbor Water Co. Bart Harbor Water Co. Belfast Water Co. Belgrade Power Co. Belgrade Water Co. Beldrade Water Co. Beldrade Water Co. Beldrade Audeduc Co. Beldrade Audeduc Co. Beldrade Audeduc Co. Beldrade Water Co. Bridgron Water Co. Bridgron Water Co. Bridgron Water Co. Bridgron Water Co. Brownville & Williamsburg Water Co. Brownville & Williamsburg Water Co. Camden & Roekland Water Co. Camden & Roekland Water Co. Camden & Roekland Water Co. Cardon Water Light & Power Co.

PUBLIC UTILITIES COMMISSION REPORT. 249	)
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102 104 104 104 104 104 104 104 104	2
29 1.7 11,739 22 100 00 100 00 6 156 88 11,066 68 11,763 82 11,763 82 154 25 154 25	‡Credit.
769 37 769 37 769 37 700 000 1,680 00 1,680 00 1,964 10 1,964 10 1,964 10 1,964 10 1,964 10 2,000 00 2,565 50 2,000 00 2,565 50 2,000 00 2,565 50 2,000 00 2,000 00 3,4,00 00 2,000 00 2,000 00 3,4,000 00 6,072 50 6,000 00 6,000 00	: : : : : : : :
102 243 888 10 10 10 10 10 10 10 10 10 10 10 10 10	
16,000 000 29,920 47 1,612 52 200 00 15,000 00 1,500 00 1,500 00 1,262 92 1,890 00 18,890 00 18,890 00	Delait.
147,600 00 125,000 00 00 125,000	: 무 : : :
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Cold Spring Water Co. Cornish Water Co. Counish Water Co. Counish B. E. Crystal Fountain Aqueduct Assn. Curbehaland Water Co. Deatter Water Works Dirfield Light & Water Co. Dirfield Light & Water Co. East Vassalboro Water Dist. East Vassalboro Water System Eustis Water Co. Farmington Falls Water Co. Farmington Falls Water Co. Freeport Water Co. Freedship Water Co. Freeport Water Co. Freedship Water Co. Freedship Water Co. Freedship Water Co. Gardiner Water Co. Freedwall Water Co. Freedwall Water Co. Hallowell Water Co. Greenville Water Co. Hallowell Water Co. Hallowell Water Co. The Hallowell Water Co. The Harland Water Co. The Harland Water Co. Hartland Water Co. Halls Beach Water Co. Jackman Water Co. Jackman Water Co. Jackman Water Dist. Kear Falls Water Co. Jackman Water Co. Jackman Water Co. Jackman Water Co. Limoston Water Co. Lishon Water Works. Livernore Falls Water Dist.	*Proprietor's Account

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NAME OF COMPANY.  tter Works. Water Dist After Co.  tter Co.	Capital stock.	Funded debt. 50,000,000,000,000,000,000,000,000,000,	Other interest-bearing debt.	Gross income 3,810 80 1,638 74 442 91	Interest deductions. 2,511 55 7,795 56	Other deductions prior to distribution to stockholders.	Net income. 3,810 80 1,810 80 1,810 80 1,810 80	Divid decla
28, 29, 29, 29, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	 333888 388888	\$50,000 00 \$60,000 00 \$60,000 00	6,000 11,800	2,216 43 2,216 43 4,777 4 48 712 26 7,229 17 4,365 62	2,500 2,000 2,000 2,000	10 00	2,277 # 50 2,277 # 4 712 24 1,152 96	8 :
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22.24 25.39 30.00 30.00 30.00 30.00 30.00		:000 : :0	14,775 00	3,912 3,912 3,912 506 84 223 862 84 84 84 84 84 84 84 84 84 84 84 84 84	900 1,991 1,039		85 12 87.86 12 14.54 89 1.873 85 506 848 1.506 848	108 1,840 1,840 640
25 4 200 225 4 200 225 600	888888	40,000 00 60,000 00 100,000 00	32,000 00	2,508 9940 152 56 850 2,608 999	2,783 31 2,783 31 3 00 6,925 78			3,000 00 2,400 00
30,000 30,000 100,000	388 8 8 8	30,000 00 100,000 00 365,000 00 90,000 00	6,550 00 6,000 00 8,000 00	3,429 68 181 51 2,864 92 12,893 05 268,249 83 8,9.2 38	1,387 50 1,678 34 5,456 82 214,600 00 4,818 30	1,500 00 22 50 68,500 47	74 02 542 18 542 18 1,164 08 7,436 23 +14,850 64 4,094 08	1,500 00 208 00 1,000 00 2,836 \$0

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437 ,450 ,136 ,777 750	900 216	25,000	1,500 1,200 1,200 1,38 2,867 2,867	269 7, 88 1, 225 885 2,000	1,373 17,932 5,175
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Prouta Neok Water Co. Guantabacook Water Co. Rangeley Water Co. Richmond Water Works. Roberge, Joseph Rumford & Mexico Water Sangerville Water Co. Sangerville Water Co.	Seal Harbor Water Searsport Water Co Shaw Ridon Land Skowhegan Aquedu Skowhegan Water Small Point Water	Sonth & Green Wa So. Berwick Water So. Paris Village C South West Harbon Springvale Aquedu	Stockton Springs wat Stonington Water Co. Strong Water Dist. Sellivan Harbor Water Union Water Co. Van Buren Water Co. Van Haven Water Co. Waldoboro Water Co. Waldobor Water Co.	weeks Mills water (West Falmouth Water (Westfield Electric Co Westfield Electric Co West Skowhegan Aqui Walls water Works, Willon Water Co. Winterport Water Co. Winterport Water Co. Winterport Water Co. Wiscasset, Water Co.	Woodland Light & Yarmouth Water ( York County Water York Shore Water
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### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

## Reports of Large Vessel Owners

FOR THE

Year Ending Dec. 31, 1916

COMPARATIVE STATEMENT No. 62.

The following table gives a comparative statement of the assets and liabilities of large vessel owners reporting to the Commission for the year ending December 31, 1916.

				Аввте.		
NAME OF COMPANY.		Fixed Capital investment.	Security and other investments.	Working seets and accrued income.	Deferred debit items.	Total
Casco Bay and Harpswell Lines. Coburn Steamboat Company. Eastern Steambhp Corporation. Maine Coast Company.		\$400,520 23 99,116 76 12,896,822 52 76,800 00	\$400,520 23 99,116 76 12,896,822 52 76,800 00	\$10,637 92 8,316 50 1,597,602 61 5,532 07		\$3,745 00 \$414,903 15 107,433 26 1,330,626 12 16,338 897 85 82,392 07
Totals		\$12,473,259 51	\$513,846 60	\$1,622,089 10	\$1,622,089 10 \$1,334,431 12 \$16,943,626 33	\$16,943,626 33
			Liabilities.	TIES.		
NAMB OF COMPANT.	Capital stock.	Long-term debt.	Working liabilities and accrued income.	Deferred credit items.	Corporate surplus.	Total liabilities.
Caseo Bay and Harpswell Lines Coburn Steamboat Company. Eastern Steamship Corporation. Maine Coast Company.	\$164,500 00 86,772 00 4,687,500 00 55,800 00	\$164,000 00 8,690,600 00	\$209,328 27 12,516 38 1,977,828 40 47,171 24	\$3,000 00 1,225,960 66 1,101 80	\$122,925 12 5,144 88 \$242,991 21 \$21,680 97	\$414,903 15 107,433 26 16,338,897 85 82,392 07
Totals		\$8,854,600 00	\$2,246,844 29	\$4,994,572 00 \$8,854,600 00 \$2,246,844 29 \$1,230,062 46	l	18382,452 42 816,943,626 33
	,	40.6				

Deficit.

# COMPARATIVE STATEMENT No. 63.

The following table gives a comparative statement of the income account and the profit and loss account of large vessel owners reporting to the Commission for the year ending December 31, 1916.

					INCOME ACCOUNT.	CCOUNT.				
NAME OF COMPANY.	Water line operating revenues.	Water line operating expenses.	Net revenue water line.	Net revenue auxiliary operations.	Water line tax accruals.	Water line operating income.	g Other income.	Gross income.	Deductions from gross income.	Net income.
Casco Bay and Harps- well Lines. Coburn Steamboat Co- Eastern Steamship	\$70,848 73 57,407 60 5,141,346 42	4	890.132 98 ‡\$19,284 25 \$6,044 99 \$3,888 20 \$\$17,127 46 52,725 92 \$4,681 68 \$1.000 \$131 98 \$4,549 70 \$40.89 \$85 22 \$41,419 20 \$7,445 \$7	\$6,044.99	\$3,888 20 131 98 55,796 36	4,549 4,549 585,694	\$3,888 20 1\$17,127 46 131 98 4,549 70 144 60 55,796 36 585,694 84 23,883 89	1\$17,127 46 4,694 30 609,578 73	1817,127 46 812,278 19 4,694 30 558 64 609,578 73 712,237 92	1829, 405 65 4, 135 66 1102, 659 19 +2, 674 81
: :	1	\$4,733,568 11	\$619,443 28	\$6,044.99	\$59,816 54	\$565,671	73 \$24,028 4	\$589,700 22	\$726,504 21	18136,803 99
‡Loss.								-		
						F.	PROFIT AND LOSS ACCOUNT.	S ACCOUNT.		
	NAMB OF COMPANY.	EPANT.		Balance Dec. 31, 1915.		Income balance for year.	Other additions.	Dividend deductions.	Other deductions.	Balance Dec. 31, 1916.
Casto Bay and Harpswell Lines Coburn Steamboat Co. Eastern Steamship Corp. Maine Coast Company.	vell Lines			*\$93,519 47 7,230 10 *337,448 08 *12,806 16	19 47 *\$29 30 10 48 08 *100 06 16	*\$29,405 65. 4,135 66 *102,659 19	250 00 165,901 84	250 00 <b>\$3,470</b> 88 5,901 84	3,000 00	*\$122,925 12 5,144 88 *324,116 17 *21,680 97
Totals.					43 61 *\$13(	6,803 99	*\$436,543 61 *\$136,803 99 \$166,151 84	<b>\$3,470</b> 88	\$52,910 74	\$52,910 74 *\$463,577 38
*Debit balance.							-			

# COMPARATIVE STATEMENT NO. 64.

			OPERATING REVENUES.	ENUES.		
NAME OF COMPANY.	Transportation freight revenue.	Transportation passenger revenue.	Other transportation revenue.	Revenues from other than transportation.	Charter revenue.	Total operating revenues.
Casco Bay and Harpswell Lines Coburn Steamboat Company Eastern Steamship Corporation. Maine Coast Company.	\$16,148 03 14,695 20 2,962,094 43 83,408 64	\$50,723 34 19,652 15 2,049,295 44	\$3,977 36 23,060 25 73,735 54	\$31,968 90	\$24,252 11	\$70,848 73 57,407 60 5,141,346 42 83,408 64
Totals	<u>.                                      </u>	\$3,076,346 30 \$2,119,670 93	\$100,773 15	\$31,968 90		\$24,252 11 \$5,353,011 39
			OPERA	OPERATING EXPENSES.		
NAME OF COMPANT.		Maintenance expenses.	Traffic expenses.	Transportation expenses.	General expenses.	Total operating expenses.
Casco Bay and Harpswell Lines. Coburn Steamboat Company Eastern Steamship Corporation Maine Coast Company		\$27,363 78 15,679 10 726,748 38 12,353 86	\$1,160 48 257 08 118,198 83 1,139 57	\$57,710 17 35,249 59 3,235,906 43 70,541 55	\$3,898 55 1,540 15 419,006 58 6,819 01	\$90,132 98 52,725 92 4,499,855 22 90,853 99
Totals.		\$782,140 12	\$120,755 96	\$120,755 96 \$3,399,407 74		\$431,264 29 \$4,733,568 11

### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

## Reports of Small Vessel Owners

FOR THE

Year Ending June 30, 1917

COMPARATIVE STATEMENT No. 65.

The following table gives a comparative statement of the assets of small vessel owners reporting to the Commission for the year ending June 30, 1917.

Liabilities of corresponding companies are shown on following page.

					Assers.				
NAME OF COMPANY.	Real property and equipment.	Cash.	Notes receivable.	Accounts receivable.	Material and supplies	Unadjusted debits.	Other assets.	Profit and Loss-debit.	Total assets.
Augusta, Gardiner & Boothbay Steamboat Go Barker Colon Charker Colon Cha	\$20,700 00 8,500 00 8,500 00 8,000 00 2,000 00 22,025 00 9,800 00 34,700 00 34,700 00 34,700 00 34,700 00 34,700 00 34,700 00 34,700 00 34,700 00		\$124.20 177.08 132.16 405.70 664.28 296.22	\$124.20	100 00 100 00 376 16 55 00 138 47	\$124.20         \$2,275.80           \$124.20         \$2,275.80           \$2,275.80         \$2,575.00           \$2,296.22         \$2,575.00           \$2,296.22         \$2,296.22           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,296.22         \$2,000.00           \$2,000.00         \$2,000.00	\$2.275.80 2.575.00 5.866.87 14.000.00 11,200.00 4.000.00 1100.00	\$2,275 80 699 65 5,866 87 6,806 00 11,200 00 11,200 00 18,478 81	\$23, 100 00 8,000 00 1,600 00 2,000 00 23,601 24 43,897 09 117,777 34 117,877 34
Totals	\$239,562 63 \$6,462 46	\$6,462 46		\$8,260 72	İ		\$37,641 87	\$21,554 26	\$819 63 \$37,641 87 \$21,554 26 \$314,301 57

COMPARATIVE STATEMENT No. 66.

The following table gives a comparative statement of the liabilities of small vessel owners reporting to the Commission for the year ending June 30, 1917.

Assets of corresponding companies are shown on preceding page.

				'n	LIABILITIES.				
NAMB OF COMPANY.	Capital stock.	Funded debt.	Notes payable.	Accounts Accrued Depreciation tion	Accrued liabilities.	Deprecia- tion reserve.	Other Profit and Inabilities. loss-credit.	Profit and loss-credit.	Total Jiabilities.
Augusta, Gardiner & Boothbay Steamboat Co Bangor & Brewer Steam Ferry Co Fred C. Barker John Charker John Chadwick & Co Gark & Robinson E. F. Coburn Damarscotta Steamboat Co Proples Ferry Co Propham Beach Steamboat Co Rangely Lakes Steamboat Co Songo Hiver Line Inc Songo Hiver Line Inc Williams & Holbrook The Williams & Holbrook The Williams & Holbrook The Williams Co	25,000 25,000 25,000 20,000 26,000 26,000 26,000 26,000 26,000 26,000 26,000 26,000	00 00 00 00 00 00 00 00 00 00 00 00 00	\$500 000 1,100 000 5,406 20	857 57 6,5:9 02 30 80 208 72 4,162 72	\$1,000 00 \$1,000 00 \$250 00	\$1,000 000 250 00 250 00 1,668 75	\$500 00	68 67 23, 971 87 1, 1, 506 70 1, 1069 25, 500 76	\$23,100 00 8,500 00 1,850 00 1,850 00 2,600 00 2,600 00 2,801 24 43,801 24 44,801 24 44,801 24 44,801 24 47,152 72
Totals \$149,052 82 \$62,000 00 \$21,006 20 \$11,268 83	\$149,052 82	\$62,000 00	\$21,006 20	\$11,268 83			<b>54</b> , 268 67	\$62,740 30	\$3,964 75 \$4,268 67 \$62,740 30 \$314,301 57

Proprietor's Account.

COMPARATIVE STATEMENT NO. 67.

The following tabulation gives a comparative statement of the income account of small vessel owners reporting to the Commission for the year ending June 30, 1917.

			Орвя	OPERATING REVENUES.	NUBB.			OPERATING EXPENSES	Expanses.	
Line No.	NAME OF COMPANT.	Passenger revenue.	Freight revenue.	Mail revenue	Other revenue.	Total revenues.	Repairs of Salaries property. and wages.	Salaries and wages.	Fuel.	Food supplies.
128450780011254	Augusta, Gardiner & Boothbay Steamboat Co. \$4.0, 108 Bangor & Brewer Steam Ferry Co. \$4.525 16 Fred C. Barker 1,000 00 On Chadwick & Co. \$600 00 On Chadwick & Co. \$600 00 On Chadwick & Co. \$600 00 On Chadwick & Robinson Co. \$600 00 On Chadwick Brown Chadwick Br	\$.0,108 80 1,000 00 1,000 00 370 91 5,725 70 5,741 50 17,494 63 4,943 38 14,50 60 1,450 60 8,397 52	\$1,419 93 100 00 324 42 1,56 38 1,800 51 3,081 82 2,451 82 447 86 447 86 447 86 2,890 55	386 00 200 00 200 00 805 54 1,381 33 1,385 72 633 10 1,386 72 633 10	\$293 54 \$11 822 \$25 00 15625 \$25 26 1567 \$52 26 1567 \$53 38 161 \$52 06 7415 \$52 06 7415 \$53 10 241 \$53 10 241 \$54 14 14 14 14 14 14 14 14 14 14 14 14 14	\$11,822 27 4,625 16 1,607 82 1,607 82 1,607 82 1,46 08 1,46 08 1,46 43 17,416 43 10,241 13 6,719 13 18,069 11 1,491 10 7,626 07	8607 80 157 86 200 00 700 00 68 00 1,017 10 1,074 54 1,072 24 1,072 24 1,072 24 1,072 24 1,072 24 1,072 24	2, 564 3,037 80 1,059 00 1,059 00 3,278 50 3,216 80 1,944 56 6,489 67 6,489 87 8,193 97 8,23 98 8,23 98 8,23 98	\$3 126 57 1,000 000 1,000 000 1,000 000 2,557 000 2,557 000 2,838 375 2,838 375 3,174 46 4,041 10	447 447 600 600 600 600 600 600 600 600 600 60
	Totals. \$75,994 16 \$13,452 88	\$75,994 16	\$13,452 88		\$6,084 69 \$3,110 62 \$98,642 35	\$98,642 35	1	\$6,971 55 \$39,956 60 \$25,125 46 \$421 69	\$25,125 46	<b>\$4</b> 21 60

COMPARATIVE STATEMENT No. 67—Balance of Accounts.

	net income.	\$4 91 \$52.6 15 340 52 11,019 00 12,025 15 15 15 15 15 15 15 15 15 15 15 15 15	
· ei	Total deductions.	336 15 2,400 00 2,400 00 2,48 06	
DEDUCTIONS.	Interest Other deductions.	## 91	
	Interest deductions.	: : : : : : : : : : : : : : : : : : :	
	Gross income.	8931 06 240 52 111 619 00 111 62 30 27 116 08 3,392 25 4,925 37 1,510 00 12,710 00 13,710 00 14,710 00 14,710 00 14,710 00 15,710 00 15,	
	Total operating expense.	\$10,891 21 4,184 644 3,079 20 1,336 20 1,336 20 950 90 7,922 31 4,102 56 9,835 47 5,203 71 13,143 74 1,501 10 10,340 10	
Ġ	Other general expense.	,000 00 \$15 00 250 00 41 86 466 00 464 92 100 00 192 10 10 10 192 10 10 192 10 10 193 75 \$2 351 85	
ENSES-CONT'	Depreciation and con- tingencies.	🖬 : ::::: : : :  🖼	
Operating Expenses—Cont'd.	Injuries and damages.	\$10 82 1 50 59 50 59 50	
0	Taxes and rentals.	\$602 90 112 80 80 80 80 80 80 80 80 80 80 80 80 80	
	Miscellaneous supplies and expenses.	\$1,063,26 148,63 40,00 26,00 1,458,87 11,638,97 11,838,30 11,888,30 11,888,30 11,888,30 11,888,30 11,888,30 11,888,30	
	Line No.	128447000 011111111111111111111111111111111	

t Loss.

# COMPARATIVE STATEMENT No. 68.

The following tabulation gives a comparative statement of the Corporate Surplus account of small vessel owners reporting to the Commission for the year ending June 30, 1917.

NAME OF COMPANT.  Balance Jun 30, 1916.	Balance June Net income 30, 1916.	Other additions.	Dividends declared.	Other deductions.	Other Balance June deductions. 30, 1917.
Augusta, Gardiner & Boothbay Steamboat Co.  Bangor & Brewer Steam Ferry Co.  Bangor & Brewer Steam Ferry Co.  John Chadwick & Co.  Clark & Robinson  E. F. Cohurn  E. F. C		\$926 15 \$40 62 \$41,619 00 \$41,619 00 \$41,619 00 \$42,627 \$42,629 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$44,60 \$46,60	\$2,160 00 340 52 340 52 306 27 306 27 1,20 00 2,623 32	1,250 00	\$2,160,00 171,62 306,27 196,08 441,50 1,200,00 1,200,00 1,200,00 1,200,00 1,200,00 1,184,78 91 1,000,00 1,184,78 91 1,184,78 91
Totals. \$39,301 22	1 22 \$7,855 13		\$1,619 00 \$7,439 31	\$1,250 00	\$40,086 04

† Deficit made up from hotel business in connection with which boat is run.

‡ Deficit.

## TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Warehousemen ,

FOR THE

Year Ending June 30 1917

# COMPARATIVE STATEMENT No. 69.

The following tabulation gives a comparative statement of the assets and liabilities of Warehousemen reporting to the Commission for the year ending June 30, 1917.

					ASSETS.			
NAME OF COMPANT.	Real property and equipment.	Cash.	Notes receivable.	Accounts receivable.	Materials and supplies.	Other assots.	Profit and loss-debit	Total
Galt Block Warehouse Co Knyvetta Dock & Warehouse Co. McLaughlin, Henry & Co. New England Cold Storage Co. Portland Warehouse & Transfer Co.	\$3,678 17 \$4,056 64 \$2,260 02 276 00 276 00 276 00 276 00 278 31 275 05 363 75 275 00 388 75	208 84 276 00 208 31 363 75 88 75	\$2,260 02	\$13,242 37 5,732 81 1,602 29 7,845 54	2,309 97	38,090 60	\$14,894 03 4,953 57 1,361 25	\$38,131 23 110,962 38 1,806 60 875,504 43 11,700 00
Totals	\$540,555 12 \$4,988 45	\$4,988 45	\$2,260 02	\$28,423 01	\$2,309 97	\$438,358 22	\$21,208 85	\$1,038,103 64
				LIAB	Lіавплітва.			
NAME OF COMPANT.	Capital stock.	Funded debt.	Notes payable.	Accounts payable.	Accrued liabilities.	Reserve for depreciation.	Profit and loss -credit.	Total liabilities.
Galt Block Warehouse Co. Knyvetta Dock & Warehouse Co. McLaughlin, Henry & Co. New England Cold Storage Co. Portland Warehouse & Transfer Co.	\$30,000 100,000 +1,033 659,160 9,200	5,000 00 2,500 00	\$6,824 70 771 70 112,700 00	4,786 22	\$1,306 53 2,317 65	6,176 16	2,612 79	\$38,131 23 110,962 38 1,805 60 875,504 43 11,700 00
Totals		\$77,500 00	\$799,393 90 \$77,500 00 \$120,296 40	\$28,500 21	\$3,624 18	\$6,176 16	\$2,612 79	\$1,038,103 64

†Proprietor's Account.

# COMPARATIVE STATEMENT No. 70.

The following tabulation gives a comparative statement of the income account of Warehousemen reporting to the Commission for the year ending June 30, 1917.

NAME OF COMPANT. Storage revenue.					OPERATING EXPENSES	EXPENSES.	
	Transfer revenue.	Miscellaneous revenue.	Total revenue.	Repairs of property.	Salaries and wages.	Miscellaneous supplies and expenses.	Taxes and rentals.
Galt Block Warehouse Co. 2, 421 B. McLaughin, Henry & Co. 2, 812 B. Net Bragand Cold Storage Company 35, 380 Portland Warehouse & Transfer Co.	56 82,075 79 56 77 82 00 13,027 48 31 803 09	83,177 91 12 87 12 04 12 04 12 04 12 04 13 9,000 00 1,016 78	\$29,881 78 2,434 43 3,009 92 57,387 48 5,247 18	\$1,233 84 2,292 84 310 51	\$11,282 79 2,060 16 946 70 18,161 89 2,659 16	\$3,310 16 1,431 92 178 88 840 16 674 03	\$6,326 64 1,110 00 1,200 00 4,635 30 174 40
Total\$68,649 01	10 \$15,984 18	\$13,327 60	\$97,960 79	<b>\$</b> 3,837 19	\$35,110 70	\$6,435 15	\$13,446 34
	OPERAT	OPERATING EXPENSES CONT'D.	CONT'D.		Вврис	Deductions,	
NAME OF COMPANT.	Depreciation and contingencies	Other general expense.	Total operating expense.	Gross income.	Interest deductions.	Total deductions.	Net income.
Galt Block Warehouse Co.  Knyvetta Dock & Warehouse Co.  A chaughin Henry & Co.  New England Cold Storage Company Portland Warehouse & Transfer Co.	\$769 08 2,785 92	\$ \$808 76 20,725 42 1,163 10	\$23,731 27 7,388 00 2,325 58 46,655 61 4,981 20	\$6,150 51 14,953 57 684 34 10,731 87 265 98	\$9,184 74 \$9,184 74 137 50	19, 184 74 \$9, 184 74 137 50	\$6,150 51 \$4,953 57 684 34 1,547 13 128 48
Totals	\$3,555 00	\$22,697 28	\$85,081 66	\$12,879 13	\$9,322 24	\$9,322 24	3,556 89

1

COMPARATIVE STATEMENT No. 71.

The following tabulation gives a comparative statement of the Corporate Surplus Account of Warehousemen reporting to the Commission for the year ending June 30, 1917.

NAME OF COMPANT.	Balance June Net income 30, 1916. for year.	Net income for year.	Other additions.	Dividends declared.	Other deductions.	Other Dividends Other Balance June additions. declared. deductions. 30, 1917.
Galt Block Warehouse Co	1\$16,339 54 ‡3,102 18 1,065 66 ‡1,489 73	\$6,150 51 ‡4,953 57 684 34 1,547 13 128 48	3,102 18	160 51 163 57 163 57 164 54 164 54 164 54 164 54 165 64 34 168 55 168	,500 00 \$205 00 \$\$14,89 \$4,905 684 34 \$2,611 \$11,36	\$205 00   \$14,894 03   \$4,953 57   \$2,612 79
Totals	1\$19,865 79	<b>\$3</b> ,556 89	\$3,102 18	\$5,184 34	. \$205 00	\$18,596 06

‡ Debit balance,

### TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

### Reports of Wharfingers

FOR THE

Year Ending June 30, 1917

The following tabulation gives a comparative statement of the assets and liabilities of Wharfingers reporting to the Commission for the year ending June 30, 1917. COMPARATIVE STATEMENT No. 72.

			] :		Assers.				
NAME OF COMPANY.	Real pr	Real property and equipment.	Cash.	Notes receivable.	Accounts receivable.	Material and supplies.	Other sasets.	Profit and loss-debit.	Total
Central Wharf, Proprietors of Franklin Wharf Company. Jameson & Watton. Penobscot Coal Wharf Co. Penobscot Hotel & Trading Co. Union Wharf, Proprietor's of	\$125, 128, 128, 128, 101, 112,	\$125,000 00 128,000 00 22,200 00 161,214 16 58,976 84 112,000 00	\$97 16 5,528 57 614 32 1,692 13	25,000 00	250 00 4,706 47 1,746 87 1,015 09		1,983 14 8,179 21	16,184.29	\$125,097 16 128,000 00 2,450 00 201,611 55 77,522 32 114,707 22
Totals		\$587,391 00	\$7,932 18	\$25,000 00	\$7,718 43	\$1,983 14	<b>\$3</b> ,179 21	\$16,184 29	\$649,388 25
•					LIABILITIES	18.8			
NAME OF COMPANY.	Capital stock.	Funded Debt.	Notes payable.	Accounts payable.	Accrued liabilities.	Depreciation reserve.	Other liabilities.	Profit and loss-credit.	Total liabilities.
Central Wharf, Proprietors of Franklin Wharf Company. Jameson & Watton. Penobscot Coal Wharf Co. Penobscot Hotel & Trading Co. Union Wharf, Proprietors of.	\$48,000 00 64,000 00 2,200 00 150,500 00 56,000 00 56,000 00		\$13,900 00 26,424 02 31,700 00	\$2,001 86 2,098 30	\$187 60 277 50	\$3,125 00 13,750 04 1,200 00		\$60,072 16 64,000 00 62 40 35,000 57 25,807 22	\$125,097 16 128,000 00 2,450 00 201,611 55 77,522 32 114,707 22
Totals	\$370,700 00		\$71,024 02	2 \$4,100 16	8 \$465 10	\$18,075 04	\$81 58	\$184,942 35	\$649,388 25

# COMPARATIVE STATEMENT No. 73.

The following tabulation gives a comparative statement of the Corporate Surplus account of Wharfingers reporting to the Commission for the year ending June 30, 1917.

NAME OF COMPANY.	Balance June Net income 80, 1916.	Net income for year.	Other sedditions.	Dividends declared.	Other deductions.	Dividends Other Balance declared. June 30, 1917.
Central Wharf, Proprietors of \$44,365 07 \$107 09 \$4,400 00 \$4,400 00	\$64,365 07	\$107 09	\$107 09	\$4,400 00	<b>84</b> ,400 00	\$60,072 16
Crickia.ven Wharf Association Frankla.Wharf Company Gay, 74, 01 10, 274, 01 64, 000 00	64,000 00	64,000 00 10,274 01		10,274 01	10,274 01	64,000 00
Incorporate What Co. Jameson & Watton.		62 40	62 40			62 40
Not all the control of the control o	22,820 04 \$16,953 45	12,180 53 769 16	12,180 53 769 16			35,000 57 ‡16,184 29
M. E. Thompson Union Wharf, Proprietors of	25,091 78	8, 180 44	8,180 44 25,807 2	2,465 00	2,465 00	25,807 22
Totals 44 \$26,573 63	\$159,323 44	\$26,573 63				\$17,139 01

†Debit balance.

COMPARATIVE STATEMENT NO. 74.

The following tabulation gives a comparative statement of the income account of Wharfingers reporting to the Commission for the year ending June 30, 1917.

		OPERATING REVENUES.	REVENUES.		<b>4</b> 0	OPERATING EXPENSES.	enbeb.	
NAME OF COMPANY.	Wharfage revenue.	Dockage revenue.	Miscellaneous revenue.	Total revenue.	Repairs of property.	Salaries and wages.	Miscellaneous supplies and expenses.	Taxes and rentals.
Central Whari, Proprietors of		\$529 00	\$529 00 \$14,315 97 \$15,023 47	\$15,023 47	\$5,961 21	\$1,300 00	\$325 76	
Crichaven Wharf Association Franklin Wharf Company. Gav. Thomas E. & Son.	13,600 00	13,600 00	13,600 00 20 50 13,620 50	13,620 50				2,493 96
	250 00		250 00	250 00	146 24			
Methalgnin Henry & Co. Penobscot Coal Wharf Co. Penobscot Hotel & Trading Co. Sawver. Geo. A	Co. 506 52 175 00	175 00	. †81,539 98 41,154 72	81,539 98 41,836 24	: <b>∞</b>	•		1,386 00
M. E. Thompson. Union Wharf, Proprietors of. 3,065 50 169 00 9,101 83	3,065 50	169 00	9,101 83	9, 101 83 12, 336 33	912 26	<b>-</b>	642 00 924 92 1,856 96	1,856 96
Totals	\$17,600 52		<b>\$873 00 \$146,133 00 \$164,606 52 \$15,870 81</b>	\$164,606 52	\$15,870 81	l	\$32,682 78 \$22,369 52	\$8,100 74

† Not properly distributed..

COMPARATIVE STATEMENT No. 74—Concluded.

	IAO	OPERATING EXPENSES CONT'D.	NSES CONT'D.				Deductions		
NAME OF COMPANY.	Injuries and damages.	Depreciation and contingencies	Injuries and Depreciation Other general damages.	Total operating expenses.	Gross income.	Interest deductions.	Other deductions.	Interest Other Total deductions.	Net income.
Central Wharf, Proprietors of \$3,125 00 \$1,322 40 \$14,271 28 \$752 19 \$645 10 \$845 10 \$107 09		<b>\$3</b> ,125 00	\$3,125 00 \$1,322 40 \$14,271 28 \$752 19 \$645 10	\$14,271 28	\$752 19	\$645 10		\$645 10	\$107 09
Criehaven Wharf Association. 551 03 301 50 3,346 49 10,274 01 10,274 01 Gay, Thus. E. & Son.	551 03		551 03 301 50	3,346 49	10,274 01			3,346 49 10,274 01	10,274 01
Islesford Wharf Co.			87 40 187 60 62 40 62 40 62 40	187 60	62 40			62 40	62.40
Denchagand, Herry & Co. Penbscot Coal What Co. Penbscot Hotel & Trading Co.	දී		5,007 26 33,239 12	69,359 45 39,691 64	12, 180 53 2, 144 60	1,375 44		1,375 44	12, 180 53 769 16
oprietors of		::	1,200 00 963 59 7,499 73 4,836 60 1,656 16	7,499 73 4,836 60 1,656 16	4,836 60	1,656 16			1,656 46 3,180 44
Totals	\$551 03	\$13,910 04	\$551 03 \$13,910 04 \$40,871 27 \$134,356 19 \$30,250 33 \$3,676 70 \$3,676 70 \$26,573 63	\$134,356 19	\$30,250 33	\$3,676 70		\$3,676 70	126,573 63

### STATEMENT OF RUNNING EXPENSES FOR YEAR ENDING DECEMBER 31, 1917.

Appropriation for Salaries of Commissioners  Expended for Salaries of Commissioners	\$14,000 00 14,000 00
Unexpended balance	o
Appropriation for Salaries of Clerk and Assistant Clerk	\$4,000 00
Expended for Salaries of Clerk and Assistant Clerk	\$4,000 00
Unexpended balance	0
Appropriation for General Expenses	\$35,000 00
Expenses in Executive Department:	
Clerk hire \$3,975 95	
Official reporting 1,572 59	
Traveling expenses 1,013 12	
Office supplies & expenses 2,433 77	
Office equipment 231 97	
Printing forms and General	
Orders 311 06	
Witness fees, etc 40 35	
Books and periodicals 114 83	
Printing Annual Report 993 31	
Miscellaneous expenses 25 00	
Investigating accidents 191 59	\$10,903 54
Expenses in Accounting Department	
Salaries of Accountants \$3,000 00	
Traveling expenses 349 77	
Printing forms, etc 401 50	•
Office equipment 2 50	\$3,753 77
Expenses of Rates and Schedules Department	
Salary \$1,800 00	
Traveling expenses 229 27	\$2,029 27

Expenses in Engineering Department Salaries of Engineer and As-			
sistants	\$4,269 58		
Traveling expenses	φ4,209 50 86 50		
Engineering Equipment	5 80		
Engineering Equipment Engineering expenses	-		
Water resources	9 73		
Geology	3,651 94		
Inspecting Utilities	543 38		
Valuation of Utilities	387 19 <b>2,</b> 135 86	\$11,089	98
Expenses in Inspections Department			
Salaries of Inspectors	\$3,300 00		
Traveling expenses	5 25		
Printing forms, etc	5 <b>7</b> 2	\$3,310	97
Total General Expense	····	\$31,087	 53
Unexpended Balance		\$2.010	
Appropriation for Water Power In-		\$3,912	4/
vestigation		\$5,000	~~
Expended		. •	
Expended		209	41 —
Unexpended balance		\$4,790	59
Appropriation for Cooperative Work with the United States Geologi-			
cal Survey		\$5,000	<u>~</u>
Expended for Topographic		φ5,000	w
Work		2,248	35
Unexpended balance		\$2,751	65
Pollution Domestic Water Supply			
Expended		\$700	48
Appropriation for Abolishment of			
Grade Crossings		\$15,000	
Expended		4,887	97
Unexpended balance		\$10,112	03

1916 Expenses paid during 1917 from 1916 appropriation Unexpended Balance of 1916 Appropriation on January 1, 1917	Balance o	of \$10,627	89
Traveling expenses Executive		•	
Dept	<b>\$</b> 6 4	φ	
Office Supplies & Expenses	36 3	36	
Office Equipment	122 (	00	
Books & Periodicals	13 5	50	
Printing Forms, etc	5 0	)7	
Printing Annual Report	1,839 7	72	
Traveling Expenses, Account-			
ing Dept	I 2	<b>x</b> 0	
Hydrography	• 23 1	0	
W 4 1 P		<b>—</b>	
Total Expenses		\$2,047	35
Balance lapsed to State		\$8,580	54

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